R 3850-1.8

Length of Stay in PAS Hospitals,

by Operation,

United States, Western Region, 1979

A Supplement To

Length of Stay in PAS Hospitals,
by Diagnosis,
Western Region, 1979

Commission on Professional and Hospital Activities
Ann Arbor, Michigan
OCTOBER 1980

LENGTH OF STAY IN PAS HOSPITALS

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Library of Congress Catalog Card Number: 73-173193

This volume is one of the books in the series entitled
"Length of Stay in PAS Hospitals". . .

Volumes include:
. . . by Diagnosis, United States, 1979
. . . by Diagnosis, United States, North Central Region, 1979
. . . by Diagnosis, United States, Northeastern Region, 1979
. . . by Diagnosis, United States, Southern Region, 1979
. . . by Diagnosis, United States, Western Region, 1979
. . . by Diagnosis, Canada, 1979

. . . by Operation, United States, 1979
. . . by Operation, United States, North Central Region, 1979
. . . by Operation, United States, Northeastern Region, 1979
. . . by Operation, United States, Southern Region, 1979
. . . by Operation, United States, Western Region, 1979
. . . by Operation, Canada, 1979

Also included are:
Geriatric Length of Stay in PAS Hospitals, by Diagnosis and Operation, United States, 1979
Pediatric Length of Stay in PAS Hospitals, by Diagnosis and Operation, United States, 1979

The length of stay series began in 1963, and certain volumes are still available from the Commission on Professional and Hospital Activities. Also for selected years there are length of stay books for particular regional groups of hospitals, for pediatric patients, and for geriatric patients.

PREFACE

This book is one volume of a set of 14 books presenting statistics on hospital stay during 1979 in North America. Twelve volumes describe stays for either diagnoses or operations in the United States, in each of the four U.S. census regions, or in Canada. The thirteenth and fourteenth volumes display data on both diagnoses and operations for pediatric and for geriatric patients in the United States. The complete set is the latest in a series of publications on length of stay in hospitals that participate in the Professional Activity Study (PAS) of the Commission on Professional and Hospital Activities.

These statistics, which are also available on computer readable magnetic tape, can provide a valuable perspective for physicians, administrators, PSROs, and planners who make decisions based on length of hospitalization. They can also serve as an aid in establishing check points for "continued stay review" (PSRO) and in the implementation or revision of utilization review systems.

We extend our appreciation to the hospitals that supported this study by making their data available.

PROJECT STAFF
1979 LENGTH OF STAY BOOKS

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DISCUSSION OF THE DATA

Source of the Data

Data in this book were compiled from individual patient discharge abstracts submitted by hospitals participating in the Professional Activity Study (PAS) of the Commission on Professional and Hospital Activities (CPHA).

CPHA is an organization dedicated to the improvement of hospital and medical care through research, education, publishing, and systems development. Established in 1955 under grants from the W.K. Kellogg Foundation, CPHA is nonprofit, nongovernmental, noncommercial. CPHA is sponsored by the American College of Physicians, the American College of Surgeons, the American Hospital Association, and the Southwestern Michigan Hospital Council.

The following steps explain, and Figure 1 diagrams, the PAS method of storing and retrieving medical data.

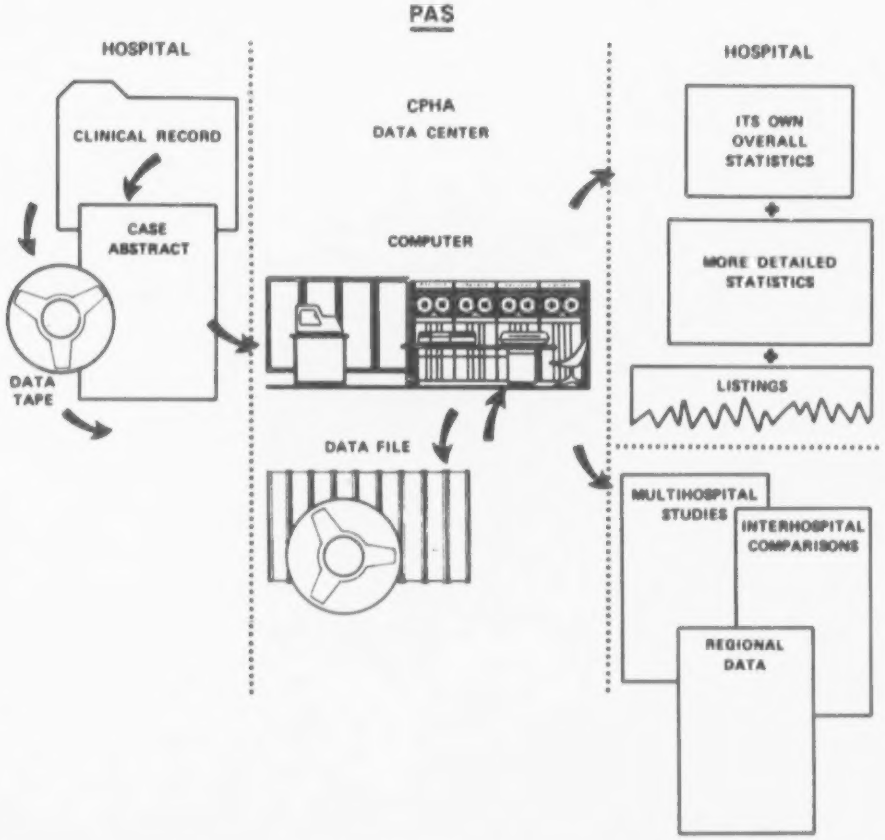
PAS
HOSPITAL
CLINICAL RECORD
CASE ABSTRACT
DATA TAPE
CPHA DATA CENTER
COMPUTER
DATA FILE
HOSPITAL
ITS OWN OVERALL STATISTICS
+
MORE DETAILED STATISTICS
+
LISTINGS
MULTIHOSPITAL STUDIES
INTERHOSPITAL COMPARISONS
REGIONAL DATA

FIG. 1. Schematic diagram of the PAS medical record information system.

BEST AVAILABLE COPY

1. In each participating hospital, medical record personnel transfer information from the record of each discharged patient onto a PAS Case Abstract (Figure 2). The data may also be put onto a data tape at the hospital.
2. The abstract or tape is mailed to the center of PAS operations in Ann Arbor, Michigan, where it serves as input to the computer system.
3. Data then undergo a comprehensive "cleaning" process and detected errors are corrected by contributing hospitals.
4. The computer system produces sets of reports which give comprehensive statistics on discharged patients plus listings of individual case abstracts in various sequences.
5. The computer system continually adds to a permanent history data file.
6. Length of stay statistics from this file are annually published in this series of length of stay books. The stored data are also available to researchers on a contractual basis.

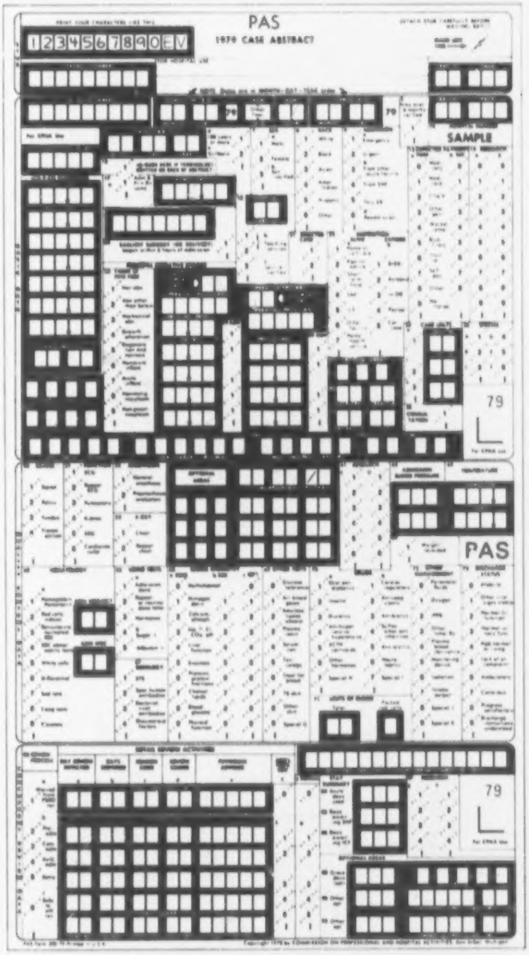

FIG. 2 PAS Case Abstract

Data Quality

Data quality has always been and remains one of CPHA's major concerns. Although the hospital has basic responsibility for the quality of PAS data, CPHA shares that responsibility in its role as an extension of the hospital's medical record department.

Quality control of PAS data begins before a new hospital submits its first case abstract and continues as an ongoing system involving personal monitoring, computer checks, and education programs. In spite of these efforts, errors do occur. There are three ways errors can be introduced into PAS data: 1) the basic patient medical record can be incomplete or in error, 2) errors can be made in abstracting information from the medical record to the PAS Case Abstract, and 3) errors can be introduced during processing.

Although CPHA has indirect influence over the quality of the medical record through education and through feedback from use of PAS reports within the hospital, basic responsibility for the accuracy of the medical record rests with the physician and others in the hospital contributing to it. Clearly, the abstractor cannot add to the medical record. Errors or omissions made in it will be carried forward to the PAS Case Abstract.

CPHA goes to considerable lengths to prevent and correct errors in abstracting by training PAS hospital medical record personnel in coding and abstracting methods, by monitoring their work, and by judiciously checking and editing patient data for errors. During processing, over 350 computer checks* are performed on each abstract to check the reasonableness of the data received. When illogical, invalid, or missing data are detected, an error message is printed and the hospital is notified, often by phone. About 40% of the errors detected in the computer audit can be and are corrected at CPHA; the remainder must be handled by the hospitals because only they have the information necessary to make the corrections. Hospitals make such corrections on a voluntary basis.

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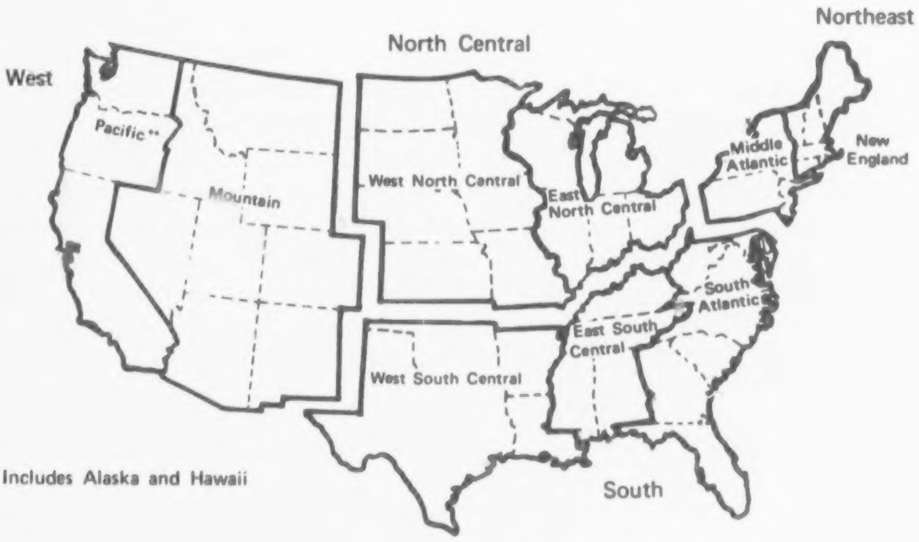
*The following are examples of discrepancies and inconsistencies in the data that are detected by the computer audit: hospital day of operative episode exceeding total stay, cesarean sections with a normal delivery diagnosis, a sex-specific diagnosis or operation with the wrong sex recorded. Examples of invalid data detected by the computer are diagnosis and operation codes that do not exist in the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Coverage

The length of stay tables in this book display stay distributions for 896,518 operated patients discharged during 1979 from 326 nonfederal, short-term* hospitals participating in PAS in the Western Region of the U.S. PAS hospitals in United States territories and Puerto Rico were excluded from this publication as were short-term psychiatric hospitals participating in PAS. Patients studied were selected from a total of 1,999,692 discharges. Only those patients who were operated are included in this book.

Characteristics of all hospitals in the Western Region that participated in PAS during 1979 are shown in Tables A and B. Some of these hospitals did not participate for the entire 12-month period. In addition, because of the unavailability of data at the time of processing, data for some of these PAS hospitals are not included in the length of stay tables.

States included in the various census regions and divisions are shown in Figure 3.


Northeast
North Central
West
Pacific**
Mountain
West North Central
East North Central
Middle Atlantic
New England
South Atlantic
East South Central
West South Central
South

** Includes Alaska and Hawaii

FIG. 3 Census Divisions and Regions in the United States

---

*Short-term hospitals are defined as those in which the median stay is shorter than 30 days.

Table A

Bed Size, Region, and Census Division: PAS Hospitals Compared with All Short-Term Nonfederal Hospitals[1] in the U.S. January-December 1979

	Short-Term Nonfederal Hospitals			Beds		
Hospital Class (1)	**Total[2] (2)**	**Number in PAS (3)**	**Percent in PAS (4)**	**Total[2] (5)**	**Number in PAS (6)**	**Percent in PAS (7)**
ALL U.S.						
Bed Size						
1. Less than 25 beds	305	27	8.9%	5,761	528	9.2%
2. 25-49	1,154	158	13.7	41,776	6,129	14.7
3. 50-99	1,459	345	23.6	105,411	25.666	24.3
4. 100-199	1,412	470	33.3	198,519	67,395	33.9
5. 200-299	716	301	42.0	174,636	73,904	42.3
6. 300-399	382	179	46.9	131,296	61,207	46.6
7. 400-499	244	102	41.8	107,790	45,171	41.9
8. 500 or more	311	115	37.0	212,247	77,156	36.4
Total	5,983	1,697	28.4%	977,436	357,156	36.5%
Region and Census Division						
Northeast	941	260	27.6%	221,260	73,590	33.3%
New England	276	88	31.9	51,658	20,198	39.1
Middle Atlantic	665	172	25.9	169,602	53,392	31.5
North Central	1,744	652	37.4	292,394	141,077	48.2
East North Central	935	499	53.4	193,639	110,157	56.9
West North Central	809	153	18.9	98,755	30,920	31.3
South	2,171	451	20.8	316,264	91,344	28.9
South Atlantic	823	292	35.5	149,347	57,261	38.3
East South Central	488	50	10.2	67,691	12,984	19.2
West South Central	860	109	12.7	99,226	21,099	21.3
West	1,127	334	29.6	147,518	51,175	34.7
Mountain	365	107	29.3	38,709	17,459	45.1
Pacific	762	227	29.8	108,809	33,716	31.0
Grand Total	5,983	1,697	28.4%	977,436	357,186	36.5%

---

[1] Hospitals with average stay less than 30 days, excluding psychiatric hospitals

[2] Source: 1977 Annual Survey of Hospitals, magnetic tape, National Center for Health Statistics

Table B

Teaching Type, Region, and Census Division: PAS Hospitals Compared with all Short-Term Nonfederal Hospitals[1] in the U.S. January-December 1979

	Hospitals with Residencies			Hospitals with Medical School Affiliation		
Region and Census Division (1)	**Total[2] (2)**	**Number in PAS (3)**	**Percent in PAS (4)**	**Total[2] (5)**	**Number in PAS (6)**	**Percent in PAS (7)**
Northeast	306	114	37.3%	228	87	38.2%
New England	69	31	44.9	58	29	50.0
Middle Atlantic	237	83	35.0	170	58	34.1
North Central	298	152	51.0	218	109	50.0
East North Central	205	116	56.6	140	75	53.6
West North Central	93	36	38.7	78	34	43.6
South	265	76	28.7	211	62	29.4
South Atlantic	127	44	34.6	104	38	36.5
East South Central	57	14	24.6	47	12	25.5
West South Central	81	18	22.2	60	12	20.0
West	140	47	33.6	116	38	32.8
Mountain	38	16	42.1	30	11	36.7
Pacific	102	31	30.4	86	27	31.4
Grand Total	1,009	389	38.6%	773	296	38.3%

---

[1] Hospitals with average stay less than 30 days, excluding psychiatric hospitals

[2] Source: 1977 Annual Survey of Hospitals, magnetic tape, National Center for Health Statistics

Organization of Length of Stay Tables

The length of stay tables in the body of this book are organized according to the operation groupings in *ICD-9-CM List B: Hospital Procedure Groups.*[1] Within each operation group, patients are further stratified by single or multiple diagnoses and age.

ICD-9-CM List B: Hospital Procedure Groups

With the development of the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), CPHA List B: Hospital Operation Groups* has been replaced by *ICD-9-CM List B: Hospital Procedure Groups,* which reflects the procedures contained in the new classification.

In List B there are 249 groups that contain at least one UHDDS Class 1[2] procedure. Fifteen of the 264 List B groups consist solely of Class 2, 3, and 4 procedures. This book displays data only for those 249 groups with Class 1 procedures.

Patients were assigned to the *ICD-9-CM* List B operation groups on the basis of their principal procedure. Operation information for all patients discharged from PAS hospitals during 1979 was coded using *ICD-9-CM.* "Principal procedure" is an item in the Uniform Hospital Discharge Data Set (UHDDS) and generally is that therapeutic procedure most related to the principal diagnosis.

---

[1] *ICD-9-CM List B: Hospital Procedure Groups* is based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[2] Additional information regarding UHDDS principal procedure and classes of procedures can be obtained in *UHDDS Classes of Procedures, ICD-9-CM,* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Definition of Multiple Dx Patients

A patient is classified in the multiple dx category if he had at least one valid secondary diagnosis in addition to the principal. The following codes are not considered valid secondary diagnoses for purposes of this classification:

1) Manifestation codes
2) Codes V27.0-V27.9 (outcome of delivery)
3) E codes (external causes of injury and poisoning)

Explanation of Statistics

The operation group titles heading the tables are followed in parentheses by the operation codes they include. These codes refer to *ICD-9-CM.*

Length of stay is calculated from admission and discharge dates entered on the PAS Case Abstract, counting the day of admission but not the day of discharge. Patients discharged on the day of admission were counted as staying one day in the calculation of average stay and variance, but as staying less than one day in the calculation of the percentiles. Thus, if more than 5% of the patients in a cell were discharged on the day of admission, the 5th percentile is shown as "<1."

Patients who were hospitalized 100 days or longer are not included in column 2, "Number of Patients"; column 3, "Average Stay"; or column 4, "Variance." The percentiles shown in columns 5 through 11, however, do include these patients.

The variance displayed is an unbiased estimate of the mean squared deviation from the average. For each cell it is calculated as $\sum_{i=1}^{N} (X_i - \overline{X})^2/(N-1)$, where the X_i's are the length of stay for each patient, $\overline{X}$ is the average stay in the cell, and N is the number of patients in the cell.

The 5th, 10th, 50th, 75th, 90th, 95th, and 99th percentiles of stay are shown. If, for example, the 10th percentile for a group of patients is four days, it means that ten percent of the patients stayed four days or less. The 50th percentile is the median. Any percentile with a value of 100 days or more is listed as 99+.

The value of a percentile for a group of patients is determined by arranging the individual patients' stays from low to high. Counting up from the lowest stay to the point where half of the patients have been counted yields the value of the 50th percentile. Counting off one-tenth of the total patients gives the 10th percentile, and so on.

Exclusions

The length of stay tables exclude:

(1) patients who died,
(2) patients admitted from other short-term hospitals,
(3) patients discharged to other short-term hospitals,
(4) patients discharged against medical advice,
(5) patients with length of stay greater than 99 days (these patients are included only in the percentile calculations).

These patients are excluded because they are not typical short-term patients (i.e., their stays are not "manageable" by the physician).

Other exclusions include stillborn, patients with incalculable age or stay, illegal or unrecorded principal diagnosis or principal procedure, unrecorded discharge status, and patients with diagnosis-age, diagnosis-sex, operation-age, or operation-sex inconsistencies. Also excluded are newborn with illegal or unrecorded birthweights.

Defining the Extended Stay[1] Case

Concurrent review of a continuous hospital stay that equals or exceeds the period defined in the hospital's utilization review plan or memorandum of understanding with the PSRO is called extended stay review. This review, whether applied universally to all patients within the facility or "focused" on known or suspected problem areas, is designed to answer the following question: Is further hospitalization medically necessary?

Ideally, this question is posed at that point in the patient's hospitalization which is neither so early as to be annoyingly pointless nor so late that opportunity for cost containment has passed. The median (50th percentile) stay for similar patients, as reflected in reasonably current length of stay tables, represents an effort to arrive at a sensible compromise as to the "correct" day on which to initiate the review process.

To satisfy the requirements for extended stay review, a method of defining an extended stay must begin with a definition of factors that affect stay. Presented here is a technique for determining extended stay review dates according to the most important scheduled operation, the age of the patient, and whether the patient had single or multiple diagnoses.

While the usual procedure for assigning the initial review date is based upon the admitting diagnosis (problem), there are circumstances when a table based upon the contemplated operation is much more meaningful. The latter situations involve diagnoses where two or more quite different operations (and quite different lengths of stay) are appropriate managements. Examples would be benign prostatic hypertrophy (cystoscopy, transurethral resection [TUR] or other prostatectomy), primary malignancy of lung, suspected or previously diagnosed (bronchoscopy or resection of lung) and angina pectoris (coronary arteriography or bypass surgery). Many diagnoses, on the other hand, are usually managed by a single type of operation and the operated section of the diagnosis table and the operation table appear to be almost identical. Examples would be uncomplicated inguinal hernia (herniorrhaphy), acute appendicitis (appendectomy), and chronic cholecystitis with cholelithiasis (cholecystectomy).

---

[1] Medicare regulations formerly referred to "extended duration," PSRO guidelines refer to "continued stay."

An extended stay review date can be projected for each patient at the time of admission to the hospital by using one of the regional length of stay books published by the Commission on Professional and Hospital Activities.[1] With the appropriate book, the five steps to determine a review date are as follows:

Step 1. Find the length of stay operation group (derived from the *ICD-9-CM List B: Hospital Procedure Groups*[2]) that contains the contemplated operation in one of the following ways.

a. Usually the diagnosis can be found in *Concurrent Review Screening,*[3] developed for admission certification and extended stay review purposes, in which diagnoses are listed alphabetically. The length of stay group (in the CPHA length of stay books) for each diagnosis is given in column 4 where appropriate reference is made to the operation tables.

b. For diagnoses not in *Concurrent Review Screening* the contemplated operation can usually be found in the index at the back of the operation length of stay book.

c. If an operation is not listed in the index to the length of stay tables, the code for the operation can be found in Volume 3 of *ICD-9-CM.*[4] That code can then be located in List B or in the heading of the length of stay table.

---

[1] *Length of Stay in PAS Hospitals, by Diagnosis,* Commission on Professional and Hospital Activities (CPHA), Ann Arbor, Michigan, 1980.

United States, 1979
U.S., Northeastern Region, 1979
U.S., Southern Region, 1979
U.S., North Central Region, 1979
U.S., Western Region, 1979
Canada, 1979
United States Geriatric, 1979
United States Pediatric, 1979

Length of Stay in PAS Hospitals, by Operation, Commission on Professional and Hospital Activities (CPHA), Ann Arbor, Michigan, 1980.

United States, 1979
U.S., Northeastern Region, 1979
U.S., Southern Region, 1979
U.S., North Central Region, 1979
U.S., Western Region, 1979
Canada, 1979
United States Geriatric, 1979
United States Pediatric, 1979

[2] *ICD-9-CM List B: Hospital Procedure Groups*, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[3] *Concurrent Review Screening—Criteria for Hospital Admission and Assignment of Length of Stay,* Second Edition, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[4] *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),* Volume 3, Procedures: Tabular List and Alphabetic Index, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Step 2. Find the appropriate table in the length of stay book. The group number precedes the title of each table. There are four tables per page for operation groups in the length of stay books.

Step 3. Find the appropriate part of the table for number of diagnoses (single or multiple).

Step 4. Find the correct age group. The five age groupings presented are 0-19 years, 20-34 years, 35-49 years, 50-64 years, and 65 years and over.

Step 5. Find the 50th percentile of stay for similar patients at the point where the 50th percentile column (column 7) of the table intersects the horizontal line which includes the pertinent variables for the patient having an extended stay review date assigned.

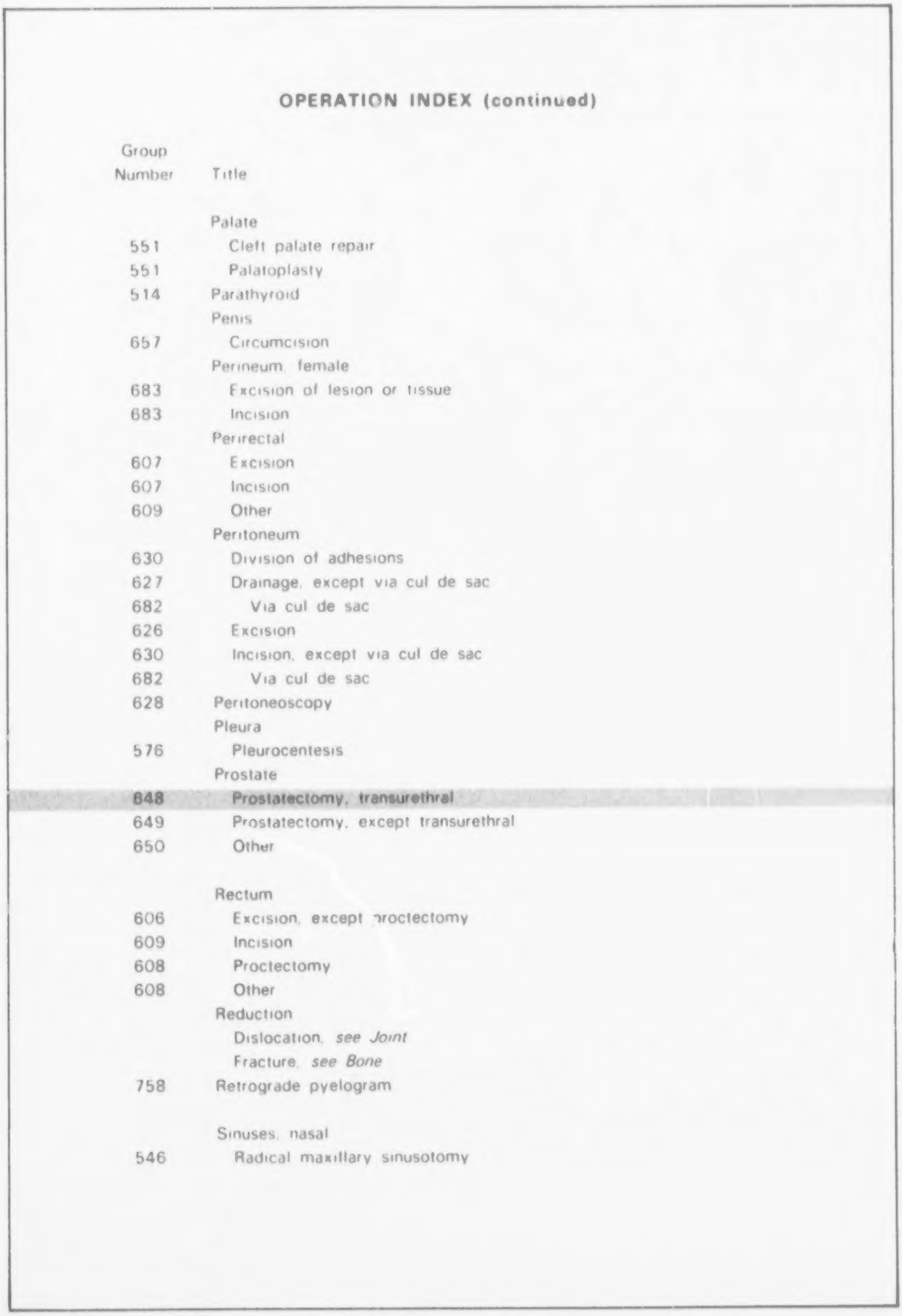
Example: On 3 November, a 57-year-old patient is admitted to a hospital in the Western Region for elective surgery, in this case, a transurethral resection, the admitting diagnosis is prostatic hyperplasia, and no secondary diagnoses are recorded. The following illustrations show the five steps for finding the date on which the patient becomes an extended stay case and must be reviewed.

Step 1. The length of stay group can be found in any of the following ways.

a. Prostatic hyperplasia (benign prostatic hypertrophy) is listed as a diagnosis in *Concurrent Review Screening*. Select the contemplated surgery (TUR). The length of stay table in the operation volume is 648.

1 ADMITTING DIAGNOSIS	2 Suggested Admission Category	3 Your Hospital's Admission Category	4 Length of Stay Group
Pregnancy, undelivered			
pre-eclampsia, during pregnancy	3		261
Criteria for admission			
1. *Diastolic BP > 110*			
2. *Not controlled by outpatient Rx*			
3.			
4.			
premature labor, threatened	1		268
premature rupture of membranes	1		268
premature separation of placenta	1		265
Pre-infarction syndrome	1		142
Prepuce, redundant or phimosis	2		239
Proctitis	4		211
Prolonged labor, excludes uterine inertia	1		280
Prostatic hyperplasia	**2**		**235**
for: Cystoscopy			636
TUR			**648**
Other prostatectomy			649
Prostatitis			
acute	3		236
Criteria for admission			
1. *Sepsis or fever > 102°, chills*			
2. *Abscess formation*			

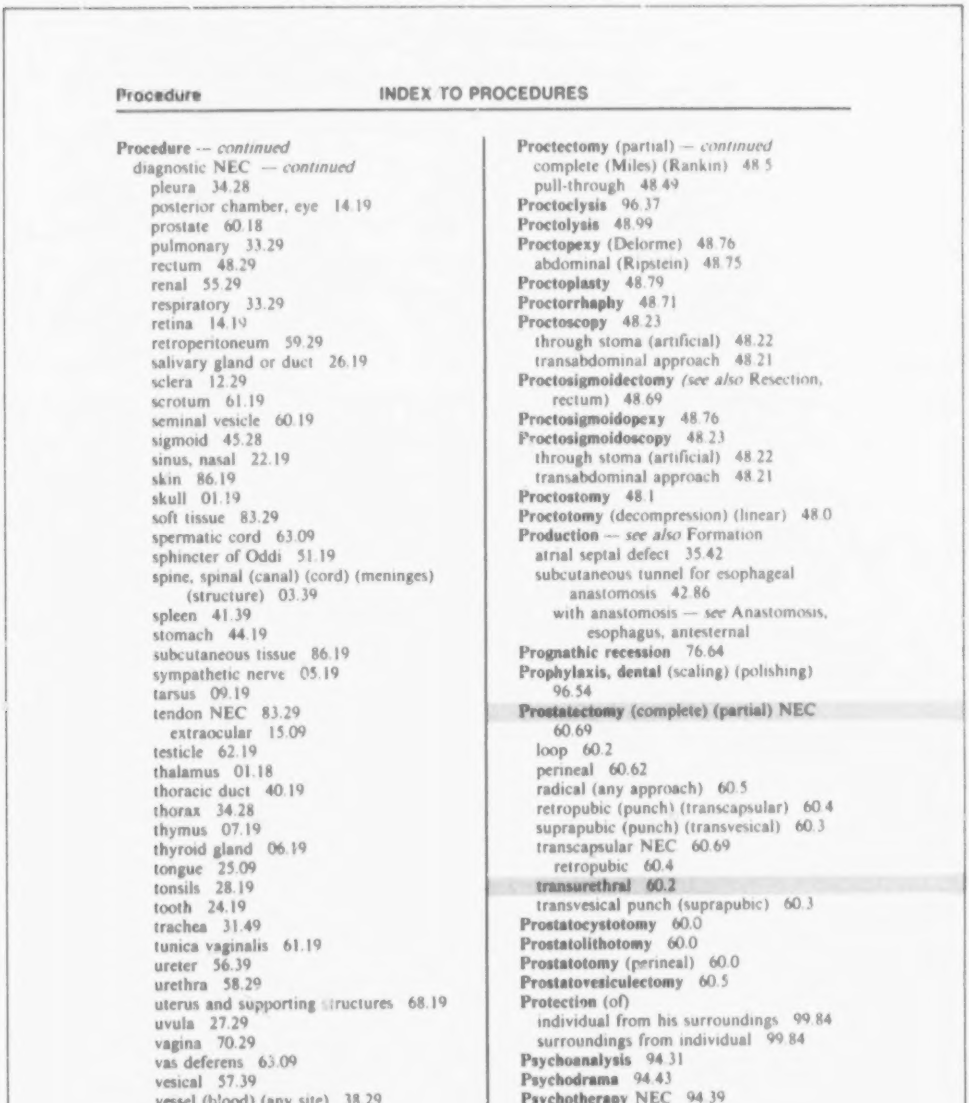
b. The alphabetic index at the back of the operation length of stay book also shows that TUR is included in operation group 648.



OPERATION INDEX (continued)

Group Number	Title
	Palate
551	Cleft palate repair
551	Palatoplasty
514	Parathyroid
	Penis
657	Circumcision
	Perineum, female
683	Excision of lesion or tissue
683	Incision
	Perirectal
607	Excision
607	Incision
609	Other
	Peritoneum
630	Division of adhesions
627	Drainage, except via cul de sac
682	Via cul de sac
626	Excision
630	Incision, except via cul de sac
682	Via cul de sac
628	Peritoneoscopy
	Pleura
576	Pleurocentesis
	Prostate
648	**Prostatectomy, transurethral**
649	Prostatectomy, except transurethral
650	Other
	Rectum
606	Excision, except proctectomy
609	Incision
608	Proctectomy
608	Other
	Reduction
	Dislocation, *see Joint*
	Fracture, *see Bone*
758	Retrograde pyelogram
	Sinuses, nasal
546	Radical maxillary sinusotomy

c. Transurethral resection can be found in Volume 3 of *ICD-9-CM* on page 408.



- **Procedure** -- *continued*
  - diagnostic NEC — *continued*
    - pleura 34.28
    - posterior chamber, eye 14.19
    - prostate 60.18
    - pulmonary 33.29
    - rectum 48.29
    - renal 55.29
    - respiratory 33.29
    - retina 14.19
    - retroperitoneum 59.29
    - salivary gland or duct 26.19
    - sclera 12.29
    - scrotum 61.19
    - seminal vesicle 60.19
    - sigmoid 45.28
    - sinus, nasal 22.19
    - skin 86.19
    - skull 01.19
    - soft tissue 83.29
    - spermatic cord 63.09
    - sphincter of Oddi 51.19
    - spine, spinal (canal) (cord) (meninges) (structure) 03.39
    - spleen 41.39
    - stomach 44.19
    - subcutaneous tissue 86.19
    - sympathetic nerve 05.19
    - tarsus 09.19
    - tendon NEC 83.29
      - extraocular 15.09
    - testicle 62.19
    - thalamus 01.18
    - thoracic duct 40.19
    - thorax 34.28
    - thymus 07.19
    - thyroid gland 06.19
    - tongue 25.09
    - tonsils 28.19
    - tooth 24.19
    - trachea 31.49
    - tunica vaginalis 61.19
    - ureter 56.39
    - urethra 58.29
    - uterus and supporting structures 68.19
    - uvula 27.29
    - vagina 70.29
    - vas deferens 63.09
    - vesical 57.39
    - vessel (blood) (any site) 38.29
    - vitreous 14.19
    - vulva 71.19
  - fistulizing, sclera NEC 12.69
  - miscellaneous (nonoperative) NEC 99.99
  - respiratory (nonoperative) NEC 93.99
  - surgical — *see* Operation
- **Proctectasis** 96.22
- **Proctectomy** (partial) *(see also* Resection, rectum) 48.69
  - abdominoperineal 48.5
- **Proctectomy** (partial) — *continued*
  - complete (Miles) (Rankin) 48.5
  - pull-through 48.49
- **Proctoclysis** 96.37
- **Proctolysis** 48.99
- **Proctopexy** (Delorme) 48.76
  - abdominal (Ripstein) 48.75
- **Proctoplasty** 48.79
- **Proctorrhaphy** 48.71
- **Proctoscopy** 48.23
  - through stoma (artificial) 48.22
  - transabdominal approach 48.21
- **Proctosigmoidectomy** *(see also* Resection, rectum) 48.69
- **Proctosigmoidopexy** 48.76
- **Proctosigmoidoscopy** 48.23
  - through stoma (artificial) 48.22
  - transabdominal approach 48.21
- **Proctostomy** 48.1
- **Proctotomy** (decompression) (linear) 48.0
- **Production** — *see also* Formation
  - atrial septal defect 35.42
  - subcutaneous tunnel for esophageal anastomosis 42.86
    - with anastomosis — *see* Anastomosis, esophagus, antesternal
- **Prognathic recession** 76.64
- **Prophylaxis, dental** (scaling) (polishing) 96.54
- **Prostatectomy (complete) (partial) NEC** 60.69
  - loop 60.2
  - perineal 60.62
  - radical (any approach) 60.5
  - retropubic (punch) (transcapsular) 60.4
  - suprapubic (punch) (transvesical) 60.3
  - transcapsular NEC 60.69
    - retropubic 60.4
  - **transurethral 60.2**
  - transvesical punch (suprapubic) 60.3
- **Prostatocystotomy** 60.0
- **Prostatolithotomy** 60.0
- **Prostatotomy** (perineal) 60.0
- **Prostatovesiculectomy** 60.5
- **Protection** (of)
  - individual from his surroundings 99.84
  - surroundings from individual 99.84
- **Psychoanalysis** 94.31
- **Psychodrama** 94.43
- **Psychotherapy** NEC 94.39
  - biofeedback 94.39
  - exploratory verbal 94.37
  - group 94.44
    - for psychosexual dysfunctions 94.41
  - play 94.36
  - psychosexual dysfunctions 94.34
  - supportive verbal 94.38
- **Ptyalectasis** 26.91
- **Ptyalithotomy** 26.0
- **Ptyalolithotomy** 26.0

Step 2. Find the table for group 648 of *Length of Stay in PAS Hospitals, by Operation, United States, Western Region, 1979.*

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	3.0	3	2	2	2	4	5	5	5
20-34	2	4.0	8	2	2	4	6	6	6	6
35-49	65	5.2	3	3	4	5	6	7	9	11
50-64	1324	5.4	5	3	4	5	6	8	9	12
65+	2925	6.1	8	3	4	6	7	9	11	17
2. MULTIPLE DX										
0-19 YRS	9	9.1	33	5	5	7	10	19	23	23
20-34	13	7.0	21	3	3	6	8	14	18	19
35-49	141	6.4	19	3	3	5	7	10	13	27
50-64	2404	7.0	25	3	4	6	8	12	15	28
65+	8073	8.9	49	4	4	7	10	16	21	39
TOT. SINGLE DX	4319	5.9	7	3	4	5	7	9	10	16
" MULTIPLE DX	10640	8.5	44	4	4	6	9	15	20	37
TOTAL 0-19 YRS	12	7.6	32	2	2	6	8	16	22	23
20-34	15	6.6	20	2	3	6	8	13	17	19
35-49	206	6.0	14	3	4	5	7	9	12	21
50-64	3728	6.5	18	3	4	5	7	10	13	25
65+	10998	8.2	40	4	4	6	9	14	19	35
GRAND TOTAL	14959	7.7	35	4	4	6	8	13	18	33

Step 3. There are no secondary diagnoses recorded, so one needs to be concerned only with the top five lines of the table (Section 1).

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	3.0	3	2	2	2	4	5	5	5
20-34	2	4.0	8	2	2	4	6	6	6	6
35-49	65	5.2	3	3	4	5	6	7	9	11
50-64	1324	5.4	5	3	4	5	6	8	9	12
65+	2925	6.1	8	3	4	6	7	9	11	17
2. MULTIPLE DX										
0-19 YRS	9	9.1	33	5	5	7	10	19	23	23
20-34	13	7.0	21	3	3	6	8	14	18	19
35-49	141	6.4	19	3	3	5	7	10	13	27
50-64	2404	7.0	25	3	4	6	8	12	15	28
65+	8073	8.9	49	4	4	7	10	16	21	39
TOT. SINGLE DX	4319	5.9	7	3	4	5	7	9	10	16
" MULTIPLE DX	10640	8.5	44	4	4	6	9	15	20	37
TOTAL 0-19 YRS	12	7.6	32	2	2	6	8	16	22	23
20-34	15	6.6	20	2	3	6	8	13	17	19
35-49	206	6.0	14	3	4	5	7	9	12	21
50-64	3728	6.5	18	3	4	5	7	10	13	25
65+	10998	8.2	40	4	4	6	9	14	19	35
GRAND TOTAL	14959	7.7	35	4	4	6	8	13	18	33

Step 4. The patient is 57 years old and therefore falls in the age group 50-64.

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	3.0	3	2	2	2	4	5	5	5
20-34	2	4.0	8	2	2	4	6	6	6	6
35-49	65	5.2	3	3	4	5	6	7	9	11
50-64	1324	5.4	5	3	4	5	6	8	9	12
65+	2925	6.1	8	3	4	6	7	9	11	17
2. MULTIPLE DX										
0-19 YRS	9	9.1	33	5	5	7	10	19	23	23
20-34	13	7.0	21	3	3	6	8	14	18	19
35-49	141	6.4	19	3	3	5	7	10	13	27
50-64	2404	7.0	25	3	4	6	8	12	15	28
65+	8073	8.9	49	4	4	7	10	16	21	39
TOT. SINGLE DX	4319	5.9	7	3	4	5	7	9	10	16
" MULTIPLE DX	10640	8.5	44	4	4	6	9	15	20	37
TOTAL 0-19 YRS	12	7.6	32	2	2	6	8	16	22	23
20-34	15	6.6	20	2	3	6	8	13	17	19
35-49	[illegible]	6.0	14	3	4	5	7	9	12	21
50-64	3728	6.5	18	3	4	5	7	10	13	25
65+	10998	8.2	40	4	4	6	9	14	19	35
GRAND TOTAL	14959	7.7	35	4	4	6	8	13	18	33

Step 5. The 50th percentile day is the date assigned for the initial extended stay review. Column 7 shows the fifth day after admission to be the day that this patient comes up for extended stay review.

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	3.0	3	2	2	2	4	5	5	5
20-34	2	4.0	8	2	2	4	6	6	6	6
35-49	65	5.2	3	3	4	[illegible]	6	7	9	11
50-64	1324	5.4	5	3	4	5	6	8	9	12
65+	2925	6.1	8	3	4	[illegible]	7	9	11	17
2. MULTIPLE DX										
0-19 YRS	9	9.1	33	5	5	7	10	19	23	23
20-34	13	7.0	21	3	3	6	8	14	18	19
35-49	141	6.4	19	3	3	5	7	10	13	27
50-64	2404	7.0	25	3	4	6	8	12	15	28
65+	8073	8.9	49	4	4	7	10	16	21	39
TOT. SINGLE DX	4319	5.9	7	3	4	5	7	9	10	16
" MULTIPLE DX	10640	8.5	44	4	4	6	9	15	20	37
TOTAL 0-19 YRS	12	7.6	32	2	2	6	8	16	22	23
20-34	15	6.6	20	2	3	6	8	13	17	19
35-49	206	6.0	14	3	4	5	7	9	12	21
50-64	3728	6.5	18	3	4	5	7	10	13	25
65+	10998	8.2	40	4	4	6	9	14	19	35
GRAND TOTAL	14959	7.7	35	4	4	6	8	13	18	33

The patient was admitted on 3 November; therefore, the fifth day will fall on 8 November. Prior to or on 8 November the UR coordinator, the physician advisor, the UR committee, or other group responsible for conducting extended stay review will make a finding as to whether further stay is medically necessary.

In the above example, the stay percentile used to define extended stay was the 50th percentile (column 7). If, based on the initial review, the patient's stay in the hospital was approved for extension beyond the 50th percentile, the date for the second extended stay review is determined in accordance with the hospital's plan, e.g., 75th percentile (as suggested in the PSRO *Program Manual*, paragraph 705.26).

Subsequent extended stay review dates would ordinarily be set by the physician advisor or the peer review (utilization review) committee as necessary, based on the patient's medical condition and the attending physician's evaluation of the patient's progress.

Length of Stay Tables

326 PAS Hospitals, Western Region, 1979, by Operation

Summary of all patients in operation groups

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI ANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	81850	2.8	11	<1	1	2	3	5	7	16
20-34	149865	3.3	11	<1	1	2	4	6	8	16
35-49	65755	4.4	19	<1	1	3	6	9	12	21
50-64	63306	5.1	26	1	1	3	7	11	14	24
65+	56830	6.3	40	1	2	4	8	14	18	30
2. MULTIPLE DX										
0-19 YRS	51686	4.9	61	<1	1	3	5	10	17	49
20-34	124832	5.1	39	1	1	4	6	9	14	35
35-49	81199	6.7	54	1	1	5	8	13	19	42
50-64	98078	8.4	81	1	2	6	11	17	24	50
65+	123117	11.2	117	2	2	8	15	24	32	59
TOT. SINGLE DX	417606	4.0	20	<1	1	3	5	8	12	22
" MULTIPLE DX	478912	7.6	79	1	1	5	9	17	24	49
TOTAL 0-19 YRS	133536	3.6	32	<1	1	2	4	7	11	31
20-34	274697	4.1	25	<1	1	3	5	7	10	25
35-49	146954	5.7	40	1	1	4	7	11	15	33
50-64	161384	7.1	62	1	1	5	9	15	21	42
65+	179947	9.6	97	1	2	7	13	21	28	52
GRAND TOTAL	**896518**	**5.9**	**54**	**1**	**1**	**4**	**7**	**13**	**19**	**39**

501: Incision, excision of skull, brain, and cerebral meninges (01.01-01.15; 01.3-01.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	84	12.3	127	2	2	9	16	26	44	86
20-34	184	6.9	86	1	1	2	10	16	22	50
35-49	141	10.5	77	1	1	10	14	18	23	51
50-64	269	10.8	136	1	1	9	14	22	31	59
65+	162	17.0	200	5	6	14	20	30	54	94
2. MULTIPLE DX										
0-19 YRS	108	17.6	244	2	3	13	24	44	52	99+
20-34	127	20.6	288	5	7	15	26	60	92	99+
35-49	189	17.0	301	1	1	13	23	40	56	99
50-64	271	21.4	291	7	8	15	27	45	64	98
65+	346	25.5	317	5	8	21	35	55	68	99+
TOT. SINGLE DX	840	11.2	137	1	1	9	15	23	31	60
" MULTIPLE DX	1041	21.5	306	2	6	16	29	49	67	99+
TOTAL 0-19 YRS	192	15.3	199	2	3	11	20	36	50	99+
20-34	311	12.5	213	1	1	9	16	32	57	99+
35-49	330	14.2	215	1	1	11	18	33	47	89
50-64	540	16.1	241	1	1	12	20	34	50	93
65+	508	22.8	295	5	7	18	30	51	61	99+
GRAND TOTAL	1881	16.9	256	1	1	13	22	40	56	99+

502: Craniotomy and craniectomy (01.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	84	8.8	32	3	3	7	11	18	21	26
20-34	93	11.2	89	4	5	8	13	18	26	57
35-49	66	13.8	136	3	4	11	17	24	36	68
50-64	108	12.5	52	4	5	11	16	23	25	36
65+	102	15.8	162	4	5	12	19	28	39	74
2. MULTIPLE DX										
0-19 YRS	144	19.9	360	4	5	13	28	49	73	99+
20-34	150	23.5	441	5	6	17	37	68	96	99+
35-49	126	21.8	308	6	7	17	27	54	75	99+
50-64	190	23.4	340	6	8	18	32	59	77	99+
65+	244	24.1	296	6	8	20	33	54	84	99+
TOT. SINGLE DX	453	12.5	98	3	5	10	15	23	28	55
" MULTIPLE DX	854	22.8	344	5	7	17	32	57	83	99+
TOTAL 0-19 YRS	228	15.8	267	3	4	10	20	40	60	99+
20-34	243	18.8	341	4	5	11	23	54	75	99+
35-49	192	19.1	263	4	6	15	22	47	66	99+
50-64	298	19.4	263	5	7	14	24	44	67	99+
65+	346	21.6	270	6	8	17	29	50	67	99+
GRAND TOTAL	1307	19.2	283	4	5	14	24	47	69	99+

503: Cranioplasty (02.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	163	5.0	8	2	2	4	6	8	10	14
20-34	75	5.3	17	2	2	4	6	8	11	28
35-49	42	5.8	10	1	2	5	8	10	12	14
50-64	22	6.2	13	1	2	5	9	12	13	13
65+	18	8.5	33	1	2	7	10	18	20	21
2. MULTIPLE DX										
0-19 YRS	122	8.7	92	2	2	6	9	18	31	71
20-34	115	12.1	227	3	3	8	13	28	82	99+
35-49	61	11.4	187	2	2	8	11	26	47	67
50-64	50	16.8	436	4	4	9	16	35	68	95
65+	20	13.7	266	4	4	9	12	35	60	64
TOT. SINGLE DX	320	5.4	12	2	2	5	7	9	11	20
" MULTIPLE DX	368	11.6	210	2	3	7	12	27	54	99+
TOTAL 0-19 YRS	285	6.6	47	2	2	5	7	11	17	51
20-34	190	9.4	155	2	3	6	10	20	39	99+
35-49	103	9.1	122	2	2	7	10	15	29	65
50-64	72	13.5	329	3	3	8	13	31	64	94
65+	38	11.2	159	2	4	8	11	18	43	64
GRAND TOTAL	688	8.7	127	2	2	6	9	15	29	93

504: Ventricular shunt, extracranial (02.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	56	8.1	35	2	3	6	9	16	22	31
20-34	20	11.1	71	3	4	8	13	22	32	38
35-49	12	8.4	15	4	4	7	10	15	17	17
50-64	20	9.8	30	3	4	8	12	19	20	21
65+	55	12.7	62	6	7	10	14	23	32	37
2. MULTIPLE DX										
0-19 YRS	92	17.5	232	3	4	13	31	55	99+	99+
20-34	18	14.9	135	5	7	11	23	73	99+	99+
35-49	31	28.8	731	4	4	26	65	99+	99+	99+
50-64	52	23.7	336	7	8	19	35	77	99+	99+
65+	115	24.9	230	8	9	22	34	52	67	99+
TOT. SINGLE DX	163	10.3	50	3	4	8	13	20	25	37
" MULTIPLE DX	308	22.3	306	4	6	19	33	62	99+	99+
TOTAL 0-19 YRS	148	13.9	177	3	4	9	20	42	57	99+
20-34	38	12.9	103	4	5	10	15	39	73	99+
35-49	43	23.1	612	4	4	16	33	98	99+	99+
50-64	72	19.8	289	4	5	16	26	51	94	99+
65+	170	21.0	207	7	8	17	28	44	62	99+
GRAND TOTAL	471	18.1	250	4	4	13	26	47	77	99+

505: Miscellaneous operations on brain and cerebral meninges (02.1-02.2; 02.4-02.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	96	7.1	35	2	2	5	9	14	23	29
20-34	39	8.2	34	1	2	6	12	18	21	22
35-49	18	14.8	401	3	3	10	13	28	67	90
50-64	13	10.8	231	1	1	6	12	28	52	58
65+	17	11.9	71	2	3	10	15	19	32	38
2. MULTIPLE DX										
0-19 YRS	229	12.5	191	2	3	7	15	37	51	99+
20-34	89	18.1	387	2	4	9	25	60	87	99+
35-49	38	18.9	306	2	2	13	27	56	66	99+
50-64	47	18.3	189	3	6	15	25	41	73	99+
65+	57	18.9	249	3	5	16	27	32	50	84
TOT. SINGLE DX	183	8.8	91	2	2	6	11	17	23	51
" MULTIPLE DX	460	15.5	252	2	3	9	22	43	61	99+
TOTAL 0-19 YRS	325	10.9	151	2	3	6	13	32	43	99+
20-34	128	15.0	299	2	3	8	20	52	65	99+
35-49	56	17.6	334	2	3	13	20	51	67	99
50-64	60	16.7	204	2	3	14	22	36	65	99+
65+	74	17.3	216	3	5	14	22	31	45	81
GRAND TOTAL	**643**	**13.6**	**215**	**2**	**3**	**8**	**17**	**35**	**55**	**99+**

506: Exploration and decompression of spinal canal structures (03.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	32	8.9	28	2	2	9	12	16	18	21
20-34	244	10.6	48	4	5	9	13	18	23	38
35-49	438	10.2	26	5	5	9	12	16	19	30
50-64	382	10.7	33	5	6	9	12	17	21	30
65+	214	12.[illegible]	43	5	7	11	16	22	26	32
2. MULTIPLE DX										
0-19 YRS	37	18.1	249	3	4	13	29	43	55	58
20-34	185	15.6	224	5	6	10	17	31	44	87
35-49	358	13.0	86	5	5	10	16	23	35	72
50-64	556	16.0	152	5	6	12	19	30	44	71
65+	429	19.2	155	7	8	16	24	37	47	86
TOT. SINGLE DX	1310	10.8	36	4	5	9	13	18	22	31
" MULTIPLE DX	1565	16.2	153	5	6	12	20	32	44	77
TOTAL 0-19 YRS	69	13.8	165	2	3	10	15	33	44	58
20-34	429	12.8	130	4	5	9	14	22	32	72
35-49	796	11.5	55	5	5	10	14	19	26	47
50-64	938	13.8	111	5	6	11	16	25	35	67
65+	643	17.0	127	6	7	14	21	32	42	76
GRAND TOTAL	**2875**	**13.7**	**107**	**5**	**6**	**11**	**16**	**25**	**35**	**66**

507: Operations on spinal cord structures, except exploration (03.1-03.2; 03.32; 03.4-03.8; 03.93-03.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	45	6.8	33	1	1	4	11	17	19	21
20-34	110	7.2	57	1	1	5	10	17	24	99+
35-49	110	6.9	85	1	1	4	8	14	17	55
50-64	90	7.1	58	1	1	5	9	15	21	42
65+	41	14.5	138	1	2	11	21	32	37	49
2. MULTIPLE DX										
0-19 YRS	74	15.9	230	2	3	11	19	31	52	78
20-34	109	13.6	218	1	2	11	17	33	45	98
35-49	145	13.9	203	1	1	11	19	27	42	88
50-64	136	15.2	226	1	2	11	19	36	46	93
65+	108	21.8	268	3	6	17	29	43	61	74
TOT. SINGLE DX	396	7.8	75	1	1	5	10	17	25	50
" MULTIPLE DX	572	15.9	234	1	2	12	20	35	47	87
TOTAL 0-19 YRS	119	12.5	174	1	2	9	16	24	37	73
20-34	219	10.4	147	1	1	7	14	22	36	99+
35-49	255	10.9	164	1	1	7	14	24	35	85
50-64	226	12.0	175	1	1	8	16	29	42	77
65+	149	19.7	242	2	4	16	28	40	50	74
GRAND TOTAL	**968**	**12.6**	**185**	**1**	**1**	**9**	**17**	**29**	**42**	**79**

508: Excision or destruction of lesion of cranial or peripheral nerve (04.0-04.12)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	79	2.7	4	<1	<1	2	4	6	8	73
20-34	357	2.8	6	<1	<1	2	3	5	8	14
35-49	391	3.0	7	<1	1	2	3	6	9	13
50-64	523	3.3	9	<1	1	2	4	7	10	14
65+	231	3.7	17	<1	1	3	4	7	12	19
2. MULTIPLE DX										
0-19 YRS	31	3.5	16	1	1	2	4	5	8	23
20-34	194	6.4	73	1	1	3	7	15	22	46
35-49	238	6.4	60	1	2	4	8	14	18	41
50-64	344	5.0	28	1	1	3	6	11	15	31
65+	176	7.0	58	2	2	4	9	17	23	45
TOT. SINGLE DX	1581	3.2	9	<1	1	2	3	6	9	14
" MULTIPLE DX	983	5.9	50	1	2	3	6	14	19	40
TOTAL 0-19 YRS	110	2.9	7	<1	<1	2	4	6	8	53
20-34	551	4.1	32	<1	1	2	4	9	13	28
35-49	629	4.3	30	<1	1	3	4	10	13	29
50-64	867	4.0	17	<1	1	3	4	9	12	23
65+	407	5.1	37	1	1	3	5	12	17	37
GRAND TOTAL	**2564**	**4.2**	**26**	**<1**	**1**	**3**	**4**	**9**	**13**	**28**

509: Miscellaneous operations on cranial and other peripheral nerves (04.2-04.7; 04.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	217	2.4	8	<1	1	2	3	4	6	10
20-34	1241	2.3	3	<1	<1	2	3	4	4	8
35-49	1411	2.4	3	<1	1	2	3	4	5	9
50-64	1478	2.5	9	<1	1	2	3	4	5	12
65+	722	2.6	5	<1	1	2	3	4	7	12
2. MULTIPLE DX										
0-19 YRS	215	2.7	7	1	1	2	3	5	7	18
20-34	623	3.4	15	1	1	2	4	6	9	25
35-49	629	3.5	15	1	1	2	4	6	10	22
50-64	801	3.7	14	1	1	3	4	7	11	22
65+	508	4.8	41	1	1	3	5	11	15	37
TOT. SINGLE DX	5069	2.4	5	<1	1	2	3	4	5	10
" MULTIPLE DX	2776	3.7	19	1	1	2	4	7	11	23
TOTAL 0-19 YRS	432	2.5	7	<1	1	2	3	4	6	13
20-34	1864	2.6	7	<1	1	2	3	4	6	15
35-49	2040	2.7	7	<1	1	2	3	4	6	15
50-64	2279	2.9	11	<1	1	2	3	5	8	17
65+	1230	3.5	21	<1	1	2	3	7	11	22
GRAND TOTAL	7845	2.9	11	<1	1	2	3	5	7	17

510: Sympathectomy (05.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2	2.5	5	1	1	2	4	4	4	4
20-34	32	5.3	6	2	2	5	7	9	11	12
35-49	30	6.0	24	2	2	5	8	11	12	26
50-64	41	7.2	14	2	4	7	8	11	14	24
65+	38	9.0	42	2	4	7	11	18	20	37
2. MULTIPLE DX										
0-19 YRS	7	5.3	9	3	3	4	8	10	10	10
20-34	30	8.0	40	3	3	6	8	15	23	32
35-49	37	12.7	142	4	5	8	14	25	45	55
50-64	99	12.6	115	3	4	9	15	26	37	57
65+	185	16.9	144	5	7	14	21	29	39	72
TOT. SINGLE DX	143	6.9	24	2	2	6	8	11	15	27
" MULTIPLE DX	358	14.3	133	4	5	11	18	28	37	67
TOTAL 0-19 YRS	9	4.7	9	1	2	4	6	10	10	10
20-34	62	6.6	24	2	3	5	8	11	15	31
35-49	67	9.7	99	2	2	7	10	20	28	54
50-64	140	11.0	91	3	4	8	12	23	31	43
65+	223	15.5	136	5	6	12	20	28	37	70
GRAND TOTAL	501	12.2	113	3	4	9	15	24	32	54

511: Miscellaneous operations on sympathetic nerves and ganglia (05.0-05.11; 05.3-05.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	3.3	3	1	1	3	4	5	5	5
20-34	22	4.5	15	<1	1	3	7	10	14	14
35-49	21	5.0	22	<1	1	4	7	11	16	19
50-64	22	4.2	10	<1	1	4	6	8	11	13
65+	8	4.1	14	2	2	3	4	11	13	13
2. MULTIPLE DX										
0-19 YRS	1	10.0		10	10	10	10	10	10	10
20-34	37	6.3	28	1	1	4	9	14	18	22
35-49	40	6.8	68	<1	1	4	9	14	25	42
50-64	50	7.6	42	1	1	7	11	14	16	38
65+	38	11.6	135	1	2	9	13	20	36	63
TOT. SINGLE DX	77	4.5	14	1	1	4	6	9	13	18
" MULTIPLE DX	166	8.0	69	1	1	5	11	16	21	41
TOTAL 0-19 YRS	5	4.6	11	1	1	4	6	10	10	10
20-34	59	5.7	24	1	1	4	8	13	17	22
35-49	61	6.2	52	<1	1	4	9	13	21	40
50-64	72	6.6	35	1	1	4	9	13	16	34
65+	46	10.3	122	2	2	7	13	19	33	63
GRAND TOTAL	243	6.9	55	1	1	4	9	13	19	39

512: Miscellaneous diagnostic and therapeutic procedures on nervous system (01.18-01.19; 03.31; 03.39; 03.91-03.92; 04.19; 04.8; 05.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of a procedure which is coded for indexing, quality review, and purposes other than its effect on length of stay. For the purpose of operation length of stay tables, patients with only this procedure are not considered "operated" patients.

513: Thyroidectomy (06.2-06.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	117	3.9	3	2	2	4	4	5	6	11
20-34	672	3.9	2	2	3	4	4	5	6	9
35-49	669	3.9	3	2	3	4	4	5	6	10
50-64	550	4.1	3	2	3	4	5	5	7	12
65+	252	4.8	7	3	3	4	5	7	9	17
2. MULTIPLE DX										
0-19 YRS	49	5.2	16	2	2	4	5	9	15	22
20-34	293	5.1	16	3	3	4	5	8	12	18
35-49	389	4.9	11	3	3	4	5	7	10	20
50-64	443	5.5	44	3	3	4	5	8	11	40
65+	289	7.6	41	3	3	5	9	14	20	39
TOT. SINGLE DX	2260	4.1	3	2	3	4	4	5	7	12
" MULTIPLE DX	1463	5.7	29	3	3	4	6	9	13	29
TOTAL 0-19 YRS	166	4.3	7	2	2	4	5	6	8	17
20-34	965	4.3	7	2	3	4	5	6	8	14
35-49	1058	4.3	6	2	3	4	5	6	8	14
50-64	993	4.7	21	3	3	4	5	6	8	18
65+	541	6.3	27	3	3	5	7	11	15	31
GRAND TOTAL	**3723**	**4.7**	**14**	**2**	**3**	**4**	**5**	**7**	**9**	**19**

514: Operations on parathyroid and thyroid, except thyroidectomy (06.01-06.13; 06.7-06.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	188	2.2	2	1	1	2	3	3	4	7
20-34	128	2.9	2	1	1	3	4	5	6	7
35-49	92	3.6	4	1	2	3	4	6	7	12
50-64	79	4.3	6	1	1	4	5	8	10	12
65+	40	5.4	9	1	3	5	6	9	10	18
2. MULTIPLE DX										
0-19 YRS	24	3.9	18	1	1	2	4	13	15	16
20-34	67	6.9	24	2	3	5	8	16	18	22
35-49	79	7.4	47	1	2	5	9	16	26	81
50-64	142	8.4	71	3	3	6	9	17	28	44
65+	109	9.4	81	3	3	6	11	16	35	47
TOT. SINGLE DX	527	3.2	4	1	1	3	4	6	7	11
" MULTIPLE DX	421	8.0	60	2	3	5	9	16	23	44
TOTAL 0-19 YRS	212	2.4	4	1	1	2	3	4	5	14
20-34	195	4.3	13	1	1	3	5	8	11	21
35-49	171	5.3	28	1	2	4	6	12	16	36
50-64	221	6.9	51	2	2	5	7	13	19	39
65+	149	8.4	64	3	3	6	10	14	22	45
GRAND TOTAL	**948**	**5.3**	**35**	**1**	**1**	**4**	**6**	**11**	**15**	**37**

515: Operations on endocrine glands, except parathyroid and thyroid (07.00-07.17; 07.2-07.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	18	7.2	10	2	3	7	8	11	14	16
20-34	52	8.0	10	4	5	7	10	12	15	18
35-49	34	8.8	5	5	5	9	10	12	12	13
50-64	35	10.5	74	2	5	9	12	15	19	54
65+	13	10.6	58	3	5	8	13	22	29	31
2. MULTIPLE DX										
0-19 YRS	9	14.6	185	6	6	10	16	37	49	49
20-34	43	12.4	63	5	6	9	14	23	30	39
35-49	46	12.0	91	5	5	9	13	20	29	51
50-64	70	14.3	165	5	6	12	18	23	31	88
65+	43	19.5	176	7	8	14	26	40	49	59
TOT. SINGLE DX	152	8.9	28	4	5	8	10	13	16	31
" MULTIPLE DX	211	14.5	136	5	6	11	18	26	39	54
TOTAL 0-19 YRS	27	9.6	76	3	4	7	10	16	23	49
20-34	95	10.0	38	4	5	8	12	19	21	38
35-49	80	10.6	57	5	5	9	11	16	21	51
50-64	105	13.1	137	4	6	10	14	21	27	73
65+	56	17.5	162	5	6	14	21	38	47	58
GRAND TOTAL	**363**	**12.1**	**99**	**4**	**5**	**9**	**13**	**20**	**31**	**51**

516: Miscellaneous diagnostic and therapeutic procedures on endocrine system (06.19; 07.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

517: Excision or destruction of lesion or tissue of eyelid (08.11; 08.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	127	1.3		<1	<1	1	1	2	2	4
20-34	25	2.2	9	<1	<1	1	2	4	9	15
35-49	38	1.8	3	<1	<1	1	2	3	6	10
50-64	82	1.9	1	<1	<1	2	2	3	4	5
65+	128	2.4	5	<1	<1	2	2	4	6	14
2. MULTIPLE DX										
0-19 YRS	19	2.7	8	<1	<1	2	3	7	11	12
20-34	13	2.9	4	<1	<1	2	4	6	6	6
35-49	23	3.2	14	<1	<1	2	3	9	13	15
50-64	51	3.7	13	<1	<1	2	5	8	10	18
65+	110	5.0	64	1	1	2	5	12	19	50
TOT. SINGLE DX	400	1.9	3	<1	<1	1	2	3	4	10
" MULTIPLE DX	216	4.2	39	<1	1	2	4	8	15	32
TOTAL 0-19 YRS	146	1.5	2	<1	<1	1	2	2	3	9
20-34	38	2.4	7	<1	<1	1	3	6	7	15
35-49	61	2.3	7	<1	<1	1	2	5	9	15
50-64	133	2.6	6	<1	<1	2	3	5	7	15
65+	238	3.6	34	<1	1	2	3	6	12	28
GRAND TOTAL	616	2.7	17	<1	<1	2	2	5	8	19

518: Miscellaneous operations on eyelid (08.0; 08.3-08.8; 08.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	220	1.9	3	<1	<1	1	2	3	4	12
20-34	99	2.4	13	<1	<1	2	2	4	7	25
35-49	141	1.7	3	<1	<1	1	2	3	4	10
50-64	239	1.7	1	<1	<1	1	2	3	3	6
65+	377	1.8	1	<1	<1	2	2	3	3	7
2. MULTIPLE DX										
0-19 YRS	272	2.8	16	<1	1	2	3	5	9	32
20-34	369	3.7	35	<1	1	2	4	8	12	28
35-49	216	3.8	64	<1	<1	2	3	6	13	47
50-64	369	2.7	10	<1	1	2	3	5	8	14
65+	482	3.8	39	<1	1	2	3	8	12	30
TOT. SINGLE DX	1076	1.8	3	<1	<1	1	2	3	4	9
" MULTIPLE DX	1708	3.4	32	<1	1	2	3	7	10	28
TOTAL 0-19 YRS	492	2.4	10	<1	<1	2	2	4	7	24
20-34	468	3.5	30	<1	<1	2	4	7	10	28
35-49	357	3.0	40	<1	<1	2	2	5	8	26
50-64	608	2.3	7	<1	<1	2	2	4	6	13
65+	859	2.9	23	<1	1	2	3	5	9	23
GRAND TOTAL	2784	2.8	21	<1	<1	2	3	5	8	23

519: Operations on lacrimal system (09.0-09.12; 09.2-09.3; 09.5-09.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	53	2.2	7	<1	<1	2	2	3	6	18
20-34	41	1.9	1	<1	<1	2	2	3	3	3
35-49	48	2.3	1	<1	1	2	3	3	4	4
50-64	63	2.6	2	1	1	2	3	4	5	7
65+	92	2.5	2	2	2	2	3	4	4	9
2. MULTIPLE DX										
0-19 YRS	33	2.7	5	<1	<1	2	3	5	8	11
20-34	31	2.4	2	1	1	2	4	5	6	99+
35-49	35	3.0	4	1	2	2	3	5	7	12
50-64	57	3.3	9	1	1	3	3	5	10	19
65+	85	3.2	6	1	2	3	4	5	6	17
TOT. SINGLE DX	297	2.4	2	<1	1	2	3	4	4	7
" MULTIPLE DX	241	3.0	6	1	1	2	3	5	7	19
TOTAL 0-19 YRS	86	2.4	6	<1	<1	2	2	5	7	15
20-34	72	2.1	1	<1	1	2	3	4	4	78
35-49	83	2.6	2	<1	1	2	3	4	5	10
50-64	120	2.9	5	1	1	2	3	4	7	14
65+	177	2.9	4	1	2	2	3	4	5	10
GRAND TOTAL	538	2.7	4	1	1	2	3	4	6	12

520: Operations on conjunctiva (10.0-10.21; 10.3-10.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	38	1.7	1	<1	<1	2	2	3	3	4
20-34	19	1.3		<1	<1	1	2	2	3	3
35-49	9	1.8	2	<1	<1	1	2	4	5	5
50-64	15	1.7	1	<1	<1	1	2	3	3	3
65+	15	2.9	18	<1	<1	2	2	3	14	18
2. MULTIPLE DX										
0-19 YRS	21	3.4	8	1	1	2	6	8	9	10
20-34	9	3.9	15	1	1	2	5	10	13	13
35-49	5	7.6	24	4	4	7	9	16	16	16
50-64	7	3.6	6	2	2	3	3	8	9	9
65+	25	4.9	31	1	1	3	4	13	18	25
TOT. SINGLE DX	96	1.8	3	<1	<1	1	2	3	3	12
" MULTIPLE DX	67	4.3	19	1	1	3	6	9	14	24
TOTAL 0-19 YRS	59	2.3	4	<1	<1	2	2	5	7	10
20-34	28	2.1	6	<1	<1	1	2	5	7	13
35-49	14	3.9	17	<1	<1	2	5	8	14	16
50-64	22	2.3	3	<1	<1	2	3	3	6	9
65+	40	4.1	26	<1	<1	2	4	11	17	25
GRAND TOTAL	163	2.8	11	<1	<1	2	3	6	9	18

521: Corneal transplant (11.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	30	4.7	4	2	3	4	6	8	8	10
20-34	76	4.7	14	2	2	4	5	7	8	27
35-49	48	4.2	2	2	2	4	5	7	7	8
50-64	44	4.5	4	2	2	5	6	6	7	12
65+	85	3.8	3	2	2	3	5	6	7	11
2. MULTIPLE DX										
0-19 YRS	18	6.4	5	3	4	6	9	11	60	99+
20-34	34	5.5	11	3	3	5	6	8	10	21
35-49	21	4.3	4	1	2	4	5	7	8	9
50-64	71	5.1	9	1	2	4	6	9	12	17
65+	202	5.2	13	2	2	5	6	8	10	19
TOT. SINGLE DX	283	4.3	6	2	2	4	5	7	7	11
" MULTIPLE DX	346	5.2	11	2	3	5	6	8	11	21
TOTAL 0-19 YRS	48	5.3	5	3	3	5	7	9	10	99+
20-34	110	4.9	13	2	2	4	6	7	8	26
35-49	69	4.2	3	2	2	4	5	7	7	9
50-64	115	4.9	7	1	2	5	6	7	11	15
65+	287	4.8	10	2	2	4	6	7	9	16
GRAND TOTAL	629	4.8	9	2	2	4	6	7	9	17

522: Miscellaneous operations on cornea (11.0-11.22; 11.3-11.5; 11.7-11.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	84	3.0	4	<1	1	2	4	6	7	9
20-34	126	2.4	4	<1	<1	2	3	5	7	10
35-49	93	2.2	13	<1	<1	2	2	3	5	26
50-64	85	1.9	1	<1	1	2	2	3	3	5
65+	64	2.2	4	<1	1	2	3	4	5	13
2. MULTIPLE DX										
0-19 YRS	59	5.5	34	1	1	3	6	14	21	25
20-34	78	4.0	13	1	1	3	5	7	11	22
35-49	39	3.5	7	1	1	3	4	6	9	15
50-64	58	3.8	34	<1	1	2	4	8	12	40
65+	85	4.7	32	1	1	2	6	13	16	30
TOT. SINGLE DX	452	2.3	5	<1	<1	2	3	4	6	9
" MULTIPLE DX	319	4.4	25	1	1	3	5	8	15	25
TOTAL 0-19 YRS	143	4.0	18	1	1	3	5	7	9	25
20-34	204	3.0	8	<1	1	2	4	6	8	15
35-49	132	2.6	1[illegible]	<1	<1	2	3	5	6	22
50-64	143	2.7	15	<1	1	2	3	4	8	15
65+	149	3.6	21	1	1	2	3	8	15	18
GRAND TOTAL	771	3.2	15	<1	1	2	3	6	8	21

523: Operations for regulation of intraocular pressure (12.5-12.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	62	2.7	4	<1	1	2	3	5	7	11
20-34	33	4.1	13	1	1	3	5	10	12	17
35-49	45	3.2	4	1	1	3	4	5	6	12
50-64	151	3.0	7	1	1	3	3	5	6	16
65+	230	3.2	5	1	2	3	4	5	7	13
2. MULTIPLE DX										
0-19 YRS	31	3.0	6	1	1	2	3	7	8	11
20-34	30	3.9	11	1	2	3	4	8	10	17
35-49	29	3.2	4	2	2	3	4	6	9	9
50-64	111	3.7	8	1	1	3	4	7	10	15
65+	243	4.6	15	1	2	3	5	8	13	22
TOT. SINGLE DX	521	3.1	6	1	1	3	4	5	7	13
" MULTIPLE DX	444	4.1	12	1	2	3	5	7	10	19
TOTAL 0-19 YRS	93	2.8	5	1	1	2	3	6	7	11
20-34	63	4.0	12	1	1	3	5	9	11	17
35-49	74	3.2	4	1	2	3	4	5	7	11
50-64	262	3.3	7	1	1	3	4	5	8	16
65+	473	3.9	11	1	2	3	4	7	9	21
GRAND TOTAL	965	3.6	9	1	1	3	4	6	9	17

524: Other operations on iris, ciliary body, sclera and anterior chamber (12.00-12.22; 12.3-12.4; 12.8-12.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	51	4.1	15	1	1	3	6	8	10	24
20-34	77	4.1	119	<1	1	2	4	6	8	75
35-49	56	2.5	3	<1	1	2	3	5	5	10
50-64	180	2.7	6	1	1	2	3	5	6	11
65+	287	3.0	8	1	1	2	3	5	8	14
2. MULTIPLE DX										
0-19 YRS	57	5.3	12	1	2	4	7	10	12	15
20-34	61	4.8	15	1	1	4	6	10	16	90
35-49	37	3.2	4	1	1	2	5	7	7	8
50-64	130	4.4	22	1	2	3	5	8	11	26
65+	285	4.2	22	1	1	3	4	9	14	25
TOT. SINGLE DX	651	3.1	21	1	1	2	3	5	8	14
" MULTIPLE DX	570	4.4	19	1	1	3	5	9	14	24
TOTAL 0-19 YRS	108	4.7	13	1	1	4	7	9	11	19
20-34	138	4.4	73	<1	1	3	5	8	11	96
35-49	93	2.8	4	1	1	2	4	5	7	10
50-64	310	3.4	13	1	1	2	4	6	8	23
65+	572	3.6	15	1	1	2	4	7	10	19
GRAND TOTAL	1221	3.7	20	1	1	2	4	7	10	22

525: Intracapsular extraction of lens (13.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	20	2.0	1	1	1	2	2	3	4	4
20-34	22	3.0	2	1	2	3	3	5	6	7
35-49	354	2.8	2	1	2	3	3	4	5	10
50-64	2307	2.9	6	2	2	3	3	4	4	8
65+	7342	3.1	5	2	2	3	3	4	5	9
2. MULTIPLE DX										
0-19 YRS	11	2.6	1	1	1	3	3	4	5	5
20-34	33	5.1	22	2	2	4	5	8	19	23
35-49	225	3.6	8	2	2	3	4	6	8	19
50-64	1790	3.4	7	2	2	3	4	5	7	14
65+	6813	3.8	11	2	2	3	4	6	8	18
TOT. SINGLE DX	10045	3.0	5	2	2	3	3	4	5	9
" MULTIPLE DX	8872	3.7	11	2	2	3	4	6	8	18
TOTAL 0-19 YRS	31	2.2	1	1	1	2	3	4	4	5
20-34	55	4.3	15	2	2	3	5	7	10	23
35-49	579	3.1	5	2	2	3	3	4	6	12
50-64	4097	3.1	7	2	2	3	3	4	5	12
65+	14155	3.4	8	2	2	3	4	5	7	14
GRAND TOTAL	**18917**	**3.4**	**8**	**2**	**2**	**3**	**4**	**5**	**6**	**13**

526: Other lens extraction (13.2-13.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	143	2.3	2	1	1	2	2	4	5	8
20-34	74	2.2	1	1	1	2	3	3	4	6
35-49	258	2.2	1	1	1	2	2	3	3	7
50-64	851	2.2	2	1	1	2	2	3	4	7
65+	1934	2.4	6	1	1	2	3	3	4	7
2. MULTIPLE DX										
0-19 YRS	82	3.7	54	<1	1	2	3	5	9	51
20-34	75	3.0	9	1	1	2	3	5	7	21
35-49	147	2.8	4	1	1	2	3	5	6	10
50-64	595	2.8	10	1	1	2	3	4	6	9
65+	1527	3.2	10	1	2	3	3	5	7	16
TOT. SINGLE DX	3260	2.4	4	1	1	2	3	3	4	7
" MULTIPLE DX	2426	3.1	11	1	2	2	3	5	7	15
TOTAL 0-19 YRS	225	2.8	21	1	1	2	3	4	6	15
20-34	149	2.6	5	1	1	2	3	4	5	8
35-49	405	2.4	2	1	1	2	2	3	4	9
50-64	1446	2.5	5	1	1	2	3	4	4	8
65+	3461	2.8	8	1	2	2	3	4	5	12
GRAND TOTAL	**5686**	**2.7**	**7**	**1**	**1**	**2**	**3**	**4**	**5**	**11**

527: Miscellaneous operations on lens (13.0; 13.7-13.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	8	2.6	1	2	2	3	3	4	4	4
20-34	11	3.2	8	1	1	2	3	7	11	11
35-49	28	2.3	2	1	1	2	2	4	6	6
50-64	169	2.3	1	1	1	2	3	3	4	8
65+	698	2.5	1	1	2	2	3	4	4	6
2. MULTIPLE DX										
0-19 YRS	1	2.0		2	2	2	2	2	2	2
20-34	7	3.4	4	2	2	3	5	7	7	7
35-49	17	4.4	21	1	2	3	5	7	16	21
50-64	109	2.8	3	1	1	2	3	5	6	11
65+	522	3.4	12	1	2	3	4	5	7	15
TOT. SINGLE DX	914	2.4	1	1	1	2	3	3	4	7
" MULTIPLE DX	656	3.3	11	1	2	3	4	5	7	14
TOTAL 0-19 YRS	9	2.6	1	2	2	2	3	4	4	4
20-34	18	3.3	6	1	2	2	3	6	9	11
35-49	45	3.1	10	1	1	2	3	6	7	21
50-64	278	2.5	2	1	1	2	3	4	5	9
65+	1220	2.9	6	1	2	2	3	4	5	11
GRAND TOTAL	**1570**	**2.8**	**5**	**1**	**2**	**2**	**3**	**4**	**5**	**11**

528: Repair of retina (14.3-14.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	81	4.6	6	1	2	4	6	8	9	12
20-34	148	5.0	8	1	2	4	6	8	11	16
35-49	153	4.9	9	2	2	4	6	8	10	15
50-64	558	4.5	5	1	2	4	5	7	8	13
65+	502	5.1	8	1	2	5	6	8	10	16
2. MULTIPLE DX										
0-19 YRS	67	5.1	24	1	2	4	6	8	10	34
20-34	189	5.6	9	2	2	5	7	9	11	18
35-49	165	6.5	22	2	3	5	7	10	13	31
50-64	528	5.6	10	2	2	5	7	9	11	19
65+	594	5.9	10	2	3	5	7	9	12	18
TOT. SINGLE DX	1442	4.8	7	1	2	4	6	8	9	14
" MULTIPLE DX	1543	5.8	12	2	3	5	7	9	12	18
TOTAL 0-19 YRS	148	4.8	14	1	2	4	6	8	9	16
20-34	337	5.3	9	2	2	5	6	8	11	18
35-49	318	5.7	17	2	2	5	7	10	12	22
50-64	1086	5.1	8	2	2	5	6	8	10	15
65+	1096	5.5	9	2	3	5	7	9	11	17
GRAND TOTAL	**2985**	**5.3**	**10**	**2**	**2**	**5**	**6**	**9**	**11**	**17**

529: Miscellaneous operations on retina, choroid, and vitreous (14.0-14.11; 14.2; 14.6-14.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	3.4	5	<1	<1	3	4	7	9	9
20-34	40	3.9	4	2	2	3	5	6	7	10
35-49	33	2.8	2	1	1	3	4	4	5	7
50-64	50	3.4	3	1	1	3	5	6	6	7
65+	76	3.4	6	1	2	3	4	6	7	16
2. MULTIPLE DX										
0-19 YRS	40	5.2	30	1	2	4	6	8	13	34
20-34	89	5.1	9	1	2	5	7	9	10	17
35-49	78	4.8	22	1	1	4	5	10	15	27
50-64	165	4.6	17	1	1	4	6	9	11	19
65+	227	4.4	12	1	1	3	5	10	11	18
TOT. SINGLE DX	220	3.4	4	1	1	3	4	6	7	10
" MULTIPLE DX	599	4.7	16	1	1	4	6	9	11	19
TOTAL 0-19 YRS	61	4.6	22	<1	1	4	5	8	11	32
20-34	129	4.7	7	2	2	4	6	8	10	14
35-49	111	4.2	17	1	1	3	5	8	11	23
50-64	215	4.3	14	1	1	4	5	8	10	17
65+	303	4.2	11	1	1	3	5	9	10	18
GRAND TOTAL	**819**	**4.3**	**13**	**1**	**1**	**3**	**5**	**8**	**10**	**18**

530: Resection and recession of ocular muscle (15.1-15.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1749	1.7	6	<1	<1	2	2	2	2	7
20-34	310	1.9	1	<1	1	2	2	2	3	5
35-49	116	2.0	4	1	1	2	2	3	3	48
50-64	77	2.0	1	<1	1	2	2	3	3	6
65+	59	1.8		<1	1	2	2	3	3	4
2. MULTIPLE DX										
0-19 YRS	393	1.8	3	<1	<1	2	2	2	3	10
20-34	111	2.2	3	1	1	2	2	3	4	12
35-49	65	2.2	1	1	1	2	2	3	4	7
50-64	56	2.4	2	1	1	2	2	3	4	12
65+	46	3.0	15	1	1	2	3	3	13	22
TOT. SINGLE DX	2311	1.8	5	<1	<1	2	2	2	3	7
" MULTIPLE DX	671	2.0	4	<1	1	2	2	3	4	12
TOTAL 0-19 YRS	2142	1.7	6	<1	<1	2	2	2	2	7
20-34	421	2.0	1	<1	1	2	2	2	3	7
35-49	181	2.1	3	1	1	2	2	3	4	17
50-64	133	2.1	1	1	1	2	2	3	4	7
65+	105	2.3	7	1	1	2	2	3	4	19
GRAND TOTAL	**2982**	**1.8**	**5**	**<1**	**1**	**2**	**2**	**2**	**3**	**7**

531: Miscellaneous operations on ocular muscle (15.01; 15.7-15.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	13	2.4	6	<1	<1	2	2	5	9	10
20-34	10	2.4	2	<1	<1	2	3	4	5	5
35-49	2	1.0		1	1	1	1	1	1	1
50-64	2	4.5	13	2	2	4	7	7	7	7
65+	2	3.0		3	3	3	3	3	3	3
2. MULTIPLE DX										
0-19 YRS	3	4.7	21	2	2	2	8	10	10	10
20-34	4	6.8	91	1	1	2	12	21	21	21
35-49	2	11.5	1	11	11	11	12	12	12	12
50-64	1	19.0		19	19	19	19	19	19	19
65+	4	23.3	380	<1	<1	23	38	46	46	46
TOT. SINGLE DX	29	2.5	4	<1	<1	2	3	5	7	10
" MULTIPLE DX	14	12.6	175	<1	1	10	19	32	43	46
TOTAL 0-19 YRS	16	2.8	8	<1	<1	2	2	9	10	10
20-34	14	3.6	26	<1	1	2	3	7	18	21
35-49	4	6.3	37	1	1	6	11	12	12	12
50-64	3	9.3	76	2	2	7	16	19	19	19
65+	6	16.5	338	<1	<1	9	31	44	46	46
GRAND TOTAL	**43**	**5.8**	**80**	**<1**	**1**	**2**	**5**	**16**	**24**	**46**

532: Operations on orbit and eyeball (16.0-16.1; 16.22-16.23; 16.3-16.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	108	2.8	4	1	1	2	3	5	8	11
20-34	111	3.2	7	1	1	2	4	6	7	15
35-49	74	3.1	10	<1	1	2	3	6	8	21
50-64	71	3.0	6	1	1	2	3	6	9	14
65+	103	3.3	6	1	1	3	4	5	7	15
2. MULTIPLE DX										
0-19 YRS	70	4.0	9	1	1	3	5	7	9	17
20-34	109	4.8	15	1	1	4	6	10	13	19
35-49	78	4.8	26	1	1	3	5	10	14	32
50-64	99	5.2	50	1	1	3	6	10	15	44
65+	166	5.2	26	1	2	4	6	10	15	25
TOT. SINGLE DX	467	3.1	6	1	1	2	4	6	7	12
" MULTIPLE DX	522	4.9	26	1	1	3	6	9	13	25
TOTAL 0-19 YRS	178	3.2	6	1	1	2	4	6	9	13
20-34	220	4.0	11	1	1	3	5	8	11	18
35-49	152	4.0	19	1	1	3	4	8	11	25
50-64	170	4.3	33	1	1	3	4	8	12	30
65+	269	4.4	19	1	2	3	5	9	12	22
GRAND TOTAL	**989**	**4.0**	**18**	**1**	**1**	**3**	**4**	**8**	**11**	**22**

533: Misc. diagnostic and therapeutic procedures on eye (08.19; 08.91-08.93; 09.19; 09.4; 10.29; 11.29; 12.29; 14.19; 15.09; 16.21; 16.29)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of a procedure which is coded for indexing, quality review, and purposes other than its effect on length of stay. For the purpose of operation length of stay tables, patients with only this procedure are not considered "operated" patients.

534: Operations on external ear (18.02-18.09; 18.12; 18.2-18.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	285	2.0	4	<1	<1	2	2	3	4	10
20-34	149	2.2	13	<1	<1	1	2	3	5	23
35-49	62	2.3	4	<1	<1	2	2	4	6	11
50-64	72	1.9	1	<1	<1	2	2	3	4	6
65+	92	2.5	3	<1	<1	2	3	5	7	9
2. MULTIPLE DX										
0-19 YRS	234	3.3	14	<1	1	2	3	6	9	27
20-34	112	3.9	33	1	1	2	4	9	12	36
35-49	77	4.8	44	<1	1	2	6	13	16	37
50-64	79	6.1	67	<1	1	3	6	14	23	42
65+	130	6.3	76	1	1	3	7	15	21	45
TOT. SINGLE DX	660	2.1	6	<1	<1	2	2	4	5	11
" MULTIPLE DX	632	4.6	42	<1	1	2	4	10	16	38
TOTAL 0-19 YRS	519	2.6	9	<1	<1	2	3	4	7	20
20-34	261	3.0	22	<1	<1	2	3	6	9	28
35-49	139	3.7	27	<1	1	2	3	9	13	29
50-64	151	4.1	40	<1	<1	2	4	9	14	38
65+	222	4.7	49	<1	1	3	5	10	16	35
GRAND TOTAL	**1292**	**3.3**	**25**	**<1**	**<1**	**2**	**3**	**6**	**11**	**29**

535: Stapes mobilization and stapedectomy (19.0-19.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	53	2.1	1	1	1	2	3	3	3	6
20-34	223	1.9	1	1	1	2	2	3	3	5
35-49	366	2.0	2	1	1	2	2	3	4	5
50-64	383	2.4	33	1	1	2	2	3	4	9
65+	153	2.0	1	1	1	2	3	3	3	6
2. MULTIPLE DX										
0-19 YRS	29	2.3	1	1	1	2	3	3	4	6
20-34	90	2.3	1	1	1	2	3	4	4	7
35-49	105	2.3	1	1	1	2	3	3	4	6
50-64	143	2.4	1	1	1	2	3	3	4	5
65+	56	2.8	9	1	1	2	3	4	4	22
TOT. SINGLE DX	1178	2.1	12	1	1	2	2	3	3	6
" MULTIPLE DX	423	2.4	2	1	1	2	3	3	4	6
TOTAL 0-19 YRS	82	2.2	1	1	1	2	3	3	4	6
20-34	313	2.0	1	1	1	2	2	3	4	6
35-49	471	2.1	2	1	1	2	3	3	4	6
50-64	526	2.4	24	1	1	2	3	3	4	6
65+	209	2.3	3	1	1	2	3	3	4	7
GRAND TOTAL	**1601**	**2.2**	**9**	**1**	**1**	**2**	**3**	**3**	**4**	**6**

536: Tympanoplasty (19.4-19.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	641	1.9	1	<1	1	2	2	3	3	4
20-34	501	2.0	1	1	1	2	2	3	3	4
35-49	397	2.0	1	1	1	2	2	3	3	4
50-64	374	2.1	2	1	1	2	2	3	3	6
65+	116	2.3	2	1	1	2	2	3	5	9
2. MULTIPLE DX										
0-19 YRS	463	2.2	2	1	1	2	3	3	4	6
20-34	350	2.3	11	1	1	2	2	3	4	7
35-49	297	2.6	6	1	1	2	3	4	5	15
50-64	283	2.5	3	1	1	2	3	4	5	11
65+	121	2.6	6	1	1	2	3	4	5	15
TOT. SINGLE DX	2029	2.0	1	1	1	2	2	3	3	5
" MULTIPLE DX	1514	2.4	5	1	1	2	3	3	4	10
TOTAL 0-19 YRS	1104	2.0	1	<1	1	2	2	3	3	5
20-34	851	2.1	5	1	1	2	2	3	4	5
35-49	694	2.3	3	1	1	2	3	3	4	9
50-64	657	2.2	2	1	1	2	3	3	4	7
65+	237	2.4	4	1	1	2	3	4	5	10
GRAND TOTAL	**3543**	**2.2**	**3**	**1**	**1**	**2**	**2**	**3**	**4**	**7**

537: Myringotomy (20.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2813	1.1	4	<1	<1	<1	1	1	2	3
20-34	75	1.5	1	<1	<1	1	2	3	3	75
35-49	58	1.8	1	<1	<1	2	2	3	3	6
50-64	54	1.7	1	<1	<1	2	2	3	3	3
65+	31	2.1	4	<1	<1	2	2	4	4	12
2. MULTIPLE DX										
0-19 YRS	2164	1.9	10	<1	<1	1	2	2	5	16
20-34	65	2.8	20	<1	<1	1	3	5	9	30
35-49	54	3.8	32	<1	1	2	3	11	13	34
50-64	65	4.5	82	<1	<1	2	3	5	21	48
65+	59	5.6	132	<1	<1	2	4	14	20	76
TOT. SINGLE DX	3031	1.2	4	<1	<1	<1	1	1	2	4
" MULTIPLE DX	2407	2.1	16	<1	<1	1	2	3	6	18
TOTAL 0-19 YRS	4977	1.5	7	<1	<1	<1	1	2	2	10
20-34	140	2.1	10	<1	<1	1	2	3	6	39
35-49	112	2.8	17	<1	<1	2	2	5	11	23
50-64	119	3.2	47	<1	<1	2	3	4	10	46
65+	90	4.4	90	<1	<1	2	3	10	16	61
GRAND TOTAL	5438	1.6	9	<1	<1	1	1	2	3	12

538: Mastoidectomy (20.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	124	2.5	4	1	1	2	3	4	6	13
20-34	120	2.4	2	1	1	2	3	4	5	7
35-49	101	2.5	1	1	1	2	3	4	5	7
50-64	74	3.0	5	1	1	3	3	5	7	14
65+	43	3.3	5	1	2	3	4	5	7	15
2. MULTIPLE DX										
0-19 YRS	210	3.1	12	1	1	2	3	5	9	15
20-34	207	2.9	4	1	1	3	3	4	6	13
35-49	166	3.0	10	1	1	2	3	4	6	16
50-64	155	4.3	27	1	2	3	4	9	12	22
65+	74	5.2	57	1	2	3	4	9	20	43
TOT. SINGLE DX	462	2.6	3	1	1	2	3	4	5	10
" MULTIPLE DX	812	3.5	17	1	1	3	3	5	9	21
TOTAL 0-19 YRS	334	2.9	9	1	1	2	3	5	7	13
20-34	327	2.7	3	1	1	2	3	4	5	12
35-49	267	2.8	7	1	1	2	3	4	5	13
50-64	229	3.9	20	1	2	3	4	7	9	20
65+	117	4.5	39	1	2	3	4	6	12	38
GRAND TOTAL	1274	3.1	12	1	1	2	3	5	7	17

539: Miscellaneous operations on middle ear and inner ear (19.6-19.9; 20.1-20.32; 20.5-20.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	193	1.7	1	<1	<1	2	2	3	3	5
20-34	183	2.4	3	1	1	2	3	4	5	10
35-49	224	2.5	3	1	1	2	3	4	6	11
50-64	248	2.8	4	1	1	2	4	5	7	11
65+	61	3.0	5	1	1	2	4	6	8	9
2. MULTIPLE DX										
0-19 YRS	128	2.3	7	<1	<1	2	2	4	5	19
20-34	100	2.9	13	1	1	2	3	5	6	21
35-49	89	2.9	3	1	1	2	4	5	6	11
50-64	115	3.3	5	1	1	3	4	6	8	12
65+	46	4.9	25	1	1	3	7	10	12	30
TOT. SINGLE DX	909	2.5	3	<1	1	2	3	4	5	10
" MULTIPLE DX	478	3.0	9	1	1	2	3	6	8	13
TOTAL 0-19 YRS	321	2.0	3	<1	<1	2	2	3	4	9
20-34	283	2.6	6	1	1	2	3	4	6	10
35-49	313	2.6	3	1	1	2	3	4	6	11
50-64	363	3.0	4	1	1	2	4	5	7	12
65+	107	3.8	14	1	1	3	5	9	10	20
GRAND TOTAL	1387	2.7	5	<1	1	2	3	5	6	11

540: Other diagnostic and therapeutic procedures on ear (18.01; 18.11; 18.19; 20.39)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

541: Submucous resection of nasal septum (21.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	125	1.7	1	<1	1	2	2	3	3	4
20-34	324	2.2	28	<1	1	2	2	3	4	8
35-49	147	2.0	1	<1	<1	2	3	3	4	5
50-64	75	2.1	1	<1	1	2	2	3	5	7
65+	25	2.6	2	<1	1	2	3	4	6	7
2. MULTIPLE DX										
0-19 YRS	213	2.3	4	1	1	2	3	3	4	12
20-34	552	2.3	2	1	1	2	3	4	4	11
35-49	325	2.3	2	1	1	2	3	4	4	6
50-64	188	2.7	8	1	1	2	3	4	5	13
65+	50	2.9	3	1	1	2	4	5	5	11
TOT. SINGLE DX	696	2.1	14	<1	1	2	2	3	4	7
" MULTIPLE DX	1328	2.4	3	1	1	2	3	4	4	10
TOTAL 0-19 YRS	338	2.1	3	1	1	2	2	3	4	5
20-34	876	2.3	12	1	1	2	3	3	4	10
35-49	472	2.2	2	1	1	2	3	4	4	6
50-64	263	2.5	6	1	1	2	3	4	5	9
65+	75	2.8	3	1	1	2	3	4	6	10
GRAND TOTAL	**2024**	**2.3**	**7**	**1**	**1**	**2**	**3**	**4**	**4**	**8**

542: Rhinoplasty (21.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	634	2.0	1	1	1	2	3	3	4	5
20-34	1344	2.1	14	<1	1	2	2	3	4	6
35-49	581	2.0	1	<1	1	2	2	3	4	6
50-64	308	2.1	1	1	1	2	3	3	4	6
65+	76	2.5	2	1	1	2	3	4	6	75
2. MULTIPLE DX										
0-19 YRS	890	2.3	4	1	1	2	3	3	4	9
20-34	2073	2.3	5	1	1	2	3	4	4	8
35-49	1190	2.5	5	1	1	2	3	4	5	10
50-64	645	2.8	5	1	1	2	3	4	7	13
65+	170	3.3	16	1	1	2	3	6	10	20
TOT. SINGLE DX	2943	2.1	7	<1	1	2	2	3	4	6
" MULTIPLE DX	4968	2.5	5	1	1	2	3	4	5	10
TOTAL 0-19 YRS	1524	2.2	3	1	1	2	3	3	4	8
20-34	3417	2.2	8	1	1	2	3	3	4	7
35-49	1771	2.3	4	1	1	2	3	4	4	9
50-64	953	2.6	4	1	1	2	3	4	5	12
65+	246	3.1	12	1	1	2	3	5	9	22
GRAND TOTAL	**7911**	**2.3**	**6**	**1**	**1**	**2**	**3**	**4**	**4**	**9**

543: Other incision, excision of nose (21.1; 21.22; 21.3-21.4; 21.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	94	1.8	1	<1	<1	1	2	3	4	58
20-34	137	2.4	6	<1	<1	2	3	4	5	13
35-49	141	2.0	2	<1	<1	2	2	3	4	8
50-64	199	2.2	4	<1	<1	2	2	4	6	9
65+	200	2.4	5	<1	1	2	3	4	6	13
2. MULTIPLE DX										
0-19 YRS	103	2.1	1	<1	1	2	3	3	4	6
20-34	204	3.3	55	1	1	2	3	4	5	53
35-49	237	3.1	26	<1	1	2	3	4	8	26
50-64	278	3.5	18	<1	1	2	4	6	10	28
65+	271	4.6	25	1	1	3	5	10	15	28
TOT. SINGLE DX	771	2.2	4	<1	<1	2	3	4	5	12
" MULTIPLE DX	1093	3.5	27	1	1	2	3	6	10	28
TOTAL 0-19 YRS	197	2.0	1	<1	<1	2	3	3	4	7
20-34	341	2.9	35	<1	1	2	3	4	5	29
35-49	378	2.7	17	<1	1	2	3	4	6	19
50-64	477	2.9	13	<1	1	2	3	5	8	20
65+	471	3.6	18	<1	1	2	4	8	12	24
GRAND TOTAL	**1864**	**2.9**	**18**	**<1**	**1**	**2**	**3**	**5**	**8**	**22**

544: Miscellaneous operations on nose (21.02-21.09; 21.7; 21.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	548	1.6	3	<1	<1	1	2	2	3	9
20-34	414	1.8	2	<1	<1	1	2	3	5	8
35-49	137	3.0	5	<1	1	2	4	6	8	12
50-64	127	3.6	8	<1	1	3	5	7	10	14
65+	114	4.1	7	1	1	4	5	8	9	13
2. MULTIPLE DX										
0-19 YRS	273	2.6	8	<1	1	2	3	4	8	21
20-34	385	3.1	12	<1	1	2	4	7	9	13
35-49	200	4.2	47	<1	1	3	5	8	11	22
50-64	243	4.8	25	1	1	4	6	8	11	23
65+	218	6.2	26	1	2	5	7	12	17	27
TOT. SINGLE DX	1340	2.2	4	<1	<1	2	3	4	6	11
" MULTIPLE DX	1319	4.0	23	<1	1	3	5	8	11	22
TOTAL 0-19 YRS	821	1.9	5	<1	<1	1	2	3	4	14
20-34	799	2.5	7	<1	<1	2	3	5	7	11
35-49	337	3.7	30	<1	1	3	4	7	9	20
50-64	370	4.4	19	1	1	3	5	8	11	21
65+	332	5.5	20	1	1	5	7	10	14	26
GRAND TOTAL	**2659**	**3.1**	**14**	**<1**	**<1**	**2**	**4**	**6**	**9**	**18**

545: Radical maxillary antrotomy (22.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	36	2.3	2	<1	1	2	3	4	5	8
20-34	142	2.8	8	1	1	2	3	5	7	22
35-49	142	2.6	1	1	1	3	3	4	5	5
50-64	121	2.7	2	1	1	2	3	4	5	9
65+	48	3.0	3	1	1	3	3	5	6	9
2. MULTIPLE DX										
0-19 YRS	28	3.6	8	1	1	3	5	9	10	10
20-34	147	3.7	20	1	1	3	4	6	8	30
35-49	143	3.1	5	1	1	3	4	5	6	12
50-64	171	3.8	16	1	1	3	4	6	9	37
65+	81	4.0	11	1	2	3	4	7	10	21
TOT. SINGLE DX	489	2.7	4	1	1	2	3	4	5	10
" MULTIPLE DX	570	3.6	13	1	1	3	4	6	9	21
TOTAL 0-19 YRS	64	2.9	5	<1	1	2	3	5	9	10
20-34	289	3.3	15	1	1	2	3	5	8	22
35-49	285	2.8	3	1	1	3	4	4	5	12
50-64	292	3.3	11	1	1	3	4	5	7	21
65+	129	3.6	8	1	2	3	4	6	9	19
GRAND TOTAL	1059	3.2	9	1	1	3	4	5	7	18

546: Miscellaneous operations on accessory sinus (22.0-22.11; 22.2; 22.4-22.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	64	2.2	3	<1	<1	2	3	4	6	9
20-34	119	2.9	6	<1	<1	2	4	6	8	14
35-49	99	2.6	6	<1	<1	2	3	5	9	13
50-64	91	3.2	8	<1	1	2	4	6	9	16
65+	53	3.8	8	<1	1	3	5	7	10	14
2. MULTIPLE DX										
0-19 YRS	92	3.3	11	<1	<1	2	4	8	9	19
20-34	164	4.5	46	1	1	3	5	8	15	39
35-49	156	3.8	13	1	1	3	4	8	11	21
50-64	182	5.3	60	1	1	3	6	11	19	37
65+	82	5.7	55	1	1	3	7	10	19	46
TOT. SINGLE DX	426	2.9	7	<1	<1	2	3	6	8	13
" MULTIPLE DX	676	4.5	39	1	1	3	5	9	13	32
TOTAL 0-19 YRS	156	2.8	8	<1	<1	2	3	6	9	11
20-34	283	3.8	30	<1	1	2	4	7	10	32
35-49	255	3.3	11	<1	1	2	4	8	11	16
50-64	273	4.6	44	1	1	2	5	11	13	32
65+	135	4.9	37	1	1	3	6	10	14	29
GRAND TOTAL	1102	3.9	27	<1	1	2	4	8	11	24

547: Tooth extraction (23.0-23.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	584	1.6	2	<1	<1	1	2	2	2	5
20-34	352	1.9	4	<1	1	2	2	2	3	10
35-49	143	1.8	1	<1	1	2	2	3	4	5
50-64	104	2.3	6	1	1	2	2	3	4	15
65+	63	2.5	9	1	1	2	2	3	8	20
2. MULTIPLE DX										
0-19 YRS	273	2.7	15	<1	1	2	2	5	8	40
20-34	351	3.4	22	1	1	2	3	7	14	47
35-49	295	3.0	22	1	1	2	3	6	9	45
50-64	333	4.0	49	1	1	2	4	7	11	38
65+	301	5.8	59	1	2	3	6	16	22	99+
TOT. SINGLE DX	1246	1.8	3	<1	1	2	2	2	3	9
" MULTIPLE DX	1553	3.8	35	1	1	2	3	8	14	48
TOTAL 0-19 YRS	857	2.0	6	<1	<1	2	2	3	4	13
20-34	703	2.7	14	1	1	2	2	4	8	25
35-49	438	2.6	15	1	1	2	2	4	7	38
50-64	437	3.6	39	1	1	2	3	6	10	29
65+	364	5.2	52	1	2	2	5	15	22	93
GRAND TOTAL	2799	2.9	22	<1	1	2	2	5	10	32

548: Tooth restoration and orthodontia (23.2-23.6; 24.6-24.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	362	1.2	1	<1	<1	1	1	2	2	2
20-34	57	2.0	5	<1	<1	2	2	3	3	16
35-49	14	1.9	1	<1	<1	2	3	3	4	4
50-64	6	2.5	6	1	1	2	3	7	7	7
65+	2	1.0		<1	<1	<1	1	1	1	1
2. MULTIPLE DX										
0-19 YRS	107	1.5	1	<1	<1	1	2	2	4	6
20-34	61	2.1	8	<1	<1	1	2	4	5	91
35-49	23	4.7	88	1	1	2	3	32	56	99+
50-64	8	1.9	1	<1	<1	2	3	4	4	4
65+	4	4.0	12	1	1	3	6	9	9	9
TOT. SINGLE DX	441	1.3	1	<1	<1	1	1	2	2	4
" MULTIPLE DX	203	2.1	14	<1	<1	1	2	4	5	65
TOTAL 0-19 YRS	469	1.2	1	<1	<1	1	1	2	2	5
20-34	118	2.1	6	<1	<1	2	2	3	5	46
35-49	37	3.6	56	<1	1	2	3	6	35	99+
50-64	14	2.1	3	<1	1	2	3	4	6	7
65+	6	3.0	10	<1	<1	2	3	8	9	9
GRAND TOTAL	644	1.5	5	<1	<1	1	2	2	3	13

549: Operations on teeth and gums except extraction and restoration (23.7; 24.0-24.12; 24.2-24.5; 24.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	78	2.8	53	<1	1	1	2	3	5	50
20-34	101	2.3	2	1	1	2	2	4	5	7
35-49	223	2.6	22	1	1	2	3	4	5	8
50-64	148	2.6	2	1	1	2	3	4	5	7
65+	36	2.8	2	1	2	2	4	4	6	8
2. MULTIPLE DX										
0-19 YRS	65	2.8	17	<1	1	2	3	5	7	29
20-34	122	2.6	11	1	1	2	3	5	7	50
35-49	96	2.8	3	1	1	2	4	6	7	9
50-64	115	3.9	17	1	2	3	5	7	10	54
65+	39	5.4	27	<1	1	4	7	12	14	29
TOT. SINGLE DX	586	2.6	16	1	1	2	3	4	5	10
" MULTIPLE DX	437	3.3	14	1	1	2	4	6	9	31
TOTAL 0-19 YRS	143	2.8	36	<1	1	2	2	4	6	34
20-34	223	2.5	7	1	1	2	3	4	6	21
35-49	319	2.7	17	1	1	2	3	4	6	9
50-64	263	3.2	9	1	2	2	4	5	7	27
65+	75	4.2	16	1	2	3	5	8	12	25
GRAND TOTAL	**1023**	**2.9**	**15**	**1**	**1**	**2**	**3**	**5**	**6**	**20**

550: Operations on salivary glands and ducts (26.0-26.11; 26.2-26.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	103	2.6	2	1	1	2	3	4	5	7
20-34	262	3.0	3	1	1	3	4	5	6	10
35-49	268	3.1	3	1	1	3	4	5	6	12
50-64	282	3.7	6	1	2	3	4	6	7	14
65+	217	3.9	5	1	2	3	5	6	8	12
2. MULTIPLE DX										
0-19 YRS	24	3.4	5	1	1	3	4	5	10	11
20-34	102	3.1	2	1	1	3	4	5	6	8
35-49	130	3.7	6	1	2	3	4	6	9	14
50-64	207	4.7	22	1	2	4	5	8	12	23
65+	217	6.4	53	2	2	5	7	12	16	56
TOT. SINGLE DX	1132	3.3	4	1	1	3	4	5	7	12
" MULTIPLE DX	680	4.8	27	1	2	4	5	9	12	29
TOTAL 0-19 YRS	127	2.8	3	1	1	2	4	4	6	9
20-34	364	3.0	3	1	1	3	4	5	6	9
35-49	398	3.3	4	1	1	3	4	5	7	13
50-64	489	4.1	13	1	2	3	4	6	9	22
65+	434	5.2	30	2	2	4	6	9	12	35
GRAND TOTAL	**1812**	**3.9**	**13**	**1**	**1**	**3**	**4**	**6**	**9**	**17**

551: Palatoplasty (27.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	200	4.0	15	1	1	4	5	6	7	12
20-34	16	2.9	2	1	2	3	3	5	6	6
35-49	4	3.0	2	<1	<1	3	4	4	4	4
50-64	3	2.3		2	2	2	3	3	3	3
65+	1	2.0		2	2	2	2	2	2	2
2. MULTIPLE DX										
0-19 YRS	143	4.6	4	2	2	4	6	7	9	11
20-34	10	3.8	1	2	2	4	4	5	5	5
35-49	3	4.0	3	3	3	3	5	6	6	6
50-64	4	10.5	268	1	1	3	19	35	35	35
65+	5	5.2	16	2	2	4	7	12	12	12
TOT. SINGLE DX	224	3.8	14	1	1	3	5	6	7	12
" MULTIPLE DX	165	4.7	10	2	2	4	5	7	9	13
TOTAL 0-19 YRS	343	4.2	11	1	2	4	5	7	8	11
20-34	26	3.2	1	1	2	3	4	5	5	6
35-49	7	3.4	2	<1	1	3	4	6	6	6
50-64	7	7.0	153	1	1	3	3	29	35	35
65+	6	4.7	14	2	2	3	5	11	12	12
GRAND TOTAL	**389**	**4.2**	**12**	**1**	**2**	**4**	**5**	**6**	**8**	**13**

552: Operations on tongue, oral cavity and facial region except palatoplasty and operations on salivary glands (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	407	2.8	6	<1	<1	2	4	6	7	12
20-34	140	3.3	7	<1	<1	2	5	7	9	12
35-49	125	3.1	11	<1	<1	2	4	6	8	20
50-64	263	3.3	13	<1	<1	2	4	8	10	18
65+	236	3.8	25	<1	1	2	5	8	10	22
2. MULTIPLE DX										
0-19 YRS	322	3.2	16	<1	1	2	4	7	8	23
20-34	236	4.3	20	<1	1	3	5	8	11	27
35-49	159	5.3	46	<1	1	3	6	11	20	39
50-64	315	7.2	117	1	1	4	7	16	23	61
65+	394	6.8	90	1	1	4	8	14	21	66
TOT. SINGLE DX	1171	3.2	12	<1	<1	2	4	6	9	15
" MULTIPLE DX	1426	5.5	65	1	1	3	6	12	18	43
TOTAL 0-19 YRS	729	3.0	10	<1	1	2	4	6	8	14
20-34	376	3.9	15	<1	1	3	5	8	11	23
35-49	284	4.3	32	<1	1	3	4	9	14	29
50-64	578	5.4	73	<1	1	3	6	11	18	41
65+	630	5.7	68	<1	1	3	6	13	17	57
GRAND TOTAL	**2597**	**4.5**	**43**	**<1**	**1**	**3**	**5**	**9**	**13**	**34**

553: Tonsillectomy without adenoidectomy (28.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5809	1.8	1	1	1	2	2	2	3	4
20-34	3730	2.0	6	1	1	2	2	3	3	5
35-49	327	2.5	26	1	1	2	2	3	4	8
50-64	66	2.6	4	1	1	2	3	4	6	11
65+	24	3.1	29	<1	1	2	3	3	11	28
2. MULTIPLE DX										
0-19 YRS	1092	1.9	9	1	1	2	2	3	3	5
20-34	749	2.3	7	1	1	2	3	3	4	9
35-49	103	2.6	2	1	1	2	3	4	6	9
50-64	27	2.9	2	1	1	3	3	5	6	8
65+	11	3.5	7	1	1	2	4	8	9	9
TOT. SINGLE DX	9956	1.9	4	1	1	2	2	3	3	5
" MULTIPLE DX	1982	2.1	8	1	1	2	2	3	4	7
TOTAL 0-19 YRS	6901	1.8	3	1	1	2	2	2	3	5
20-34	4479	2.1	6	1	1	2	2	3	4	6
35-49	430	2.5	20	1	1	2	3	4	5	8
50-64	93	2.6	3	1	1	2	3	5	5	11
65+	35	3.2	22	1	1	2	3	4	9	28
GRAND TOTAL	**11938**	**1.9**	**5**	**1**	**1**	**2**	**2**	**3**	**3**	**5**

554: Tonsillectomy with adenoidectomy (28.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	9673	1.7	5	<1	1	2	2	2	2	4
20-34	245	2.2	3	1	1	2	2	3	4	9
35-49	14	2.6	1	2	2	2	3	4	5	5
50-64	9	2.2	1	<1	<1	2	3	4	4	4
65+	15	1.8	1	1	1	2	2	3	4	5
2. MULTIPLE DX										
0-19 YRS	5954	1.7	5	<1	1	2	2	2	2	4
20-34	88	2.2	2	1	1	2	3	3	4	9
35-49	6	2.3	1	1	1	2	3	3	3	3
50-64	7	1.4		1	1	1	2	2	2	2
65+	11	1.5		<1	<1	2	2	2	2	2
TOT. SINGLE DX	9956	1.7	5	<1	1	2	2	2	2	4
" MULTIPLE DX	6066	1.7	5	<1	1	2	2	2	2	4
TOTAL 0-19 YRS	15627	1.7	5	<1	1	2	2	2	2	4
20-34	333	2.2	2	1	1	2	2	3	4	9
35-49	20	2.5	1	1	2	2	3	4	5	5
50-64	16	1.9	1	<1	1	2	2	4	4	4
65+	26	1.7	1	<1	1	2	2	2	3	5
GRAND TOTAL	**16022**	**1.7**	**5**	**<1**	**1**	**2**	**2**	**2**	**2**	**4**

555: Adenoidectomy without tonsillectomy (28.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	721	1.5	14	<1	<1	1	1	2	2	3
20-34	10	1.5		1	1	1	2	2	2	2
35-49	1	1.0		1	1	1	1	1	1	1
50-64	1	1.0		<1	<1	<1	<1	<1	<1	<1
65+										
2. MULTIPLE DX										
0-19 YRS	1852	1.4	3	<1	<1	1	1	2	2	5
20-34	13	1.5		<1	<1	1	2	2	2	2
35-49	7	1.6		<1	<1	2	2	2	2	2
50-64	6	2.7	13	<1	<1	1	2	9	10	10
65+	3	1.3		<1	<1	<1	2	2	2	2
TOT. SINGLE DX	733	1.5	14	<1	<1	1	2	2	2	3
" MULTIPLE DX	1881	1.4	3	<1	<1	1	1	2	2	5
TOTAL 0-19 YRS	2573	1.4	6	<1	<1	1	1	2	2	4
20-34	23	1.5		<1	1	1	2	2	2	2
35-49	8	1.5		<1	<1	1	2	2	2	2
50-64	7	2.4	11	<1	<1	<1	2	8	10	10
65+	3	1.3		<1	<1	<1	2	2	2	2
GRAND TOTAL	**2614**	**1.4**	**6**	**<1**	**<1**	**1**	**1**	**2**	**2**	**4**

556: Operations on pharynx except tonsillectomy and adenoidectomy (28.0-28.11; 28.4-28.5; 28.7-28.9; 29.0; 29.12; 29.2-29.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	412	1.9	2	<1	<1	2	2	3	4	7
20-34	299	2.2	2	<1	1	2	3	4	5	7
35-49	86	2.5	2	<1	1	2	3	4	5	9
50-64	116	3.9	60	<1	1	2	3	6	11	55
65+	85	3.7	16	1	1	2	4	7	11	23
2. MULTIPLE DX										
0-19 YRS	104	3.3	9	1	1	2	4	7	11	14
20-34	82	3.4	9	1	1	3	4	6	9	19
35-49	63	4.2	26	<1	1	3	4	10	15	31
50-64	131	6.9	99	1	1	3	7	16	30	66
65+	106	9.3	115	1	2	5	11	22	31	55
TOT. SINGLE DX	998	2.4	10	<1	1	2	3	4	6	13
" MULTIPLE DX	486	5.7	64	1	1	3	6	13	21	51
TOTAL 0-19 YRS	516	2.2	4	<1	1	2	3	4	5	12
20-34	381	2.5	4	<1	1	2	3	4	6	10
35-49	149	3.2	13	<1	1	2	3	5	10	17
50-64	247	5.5	83	<1	1	2	5	12	24	58
65+	191	6.8	79	1	1	3	8	16	25	48
GRAND TOTAL	**1484**	**3.5**	**30**	**<1**	**1**	**2**	**3**	**6**	**11**	**31**

557: Other diagnostic and therapeutic procedures on nose, mouth, and pharynx (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	1.5		<1	<1	1	2	2	2	2
20-34	5	6.6	118	1	1	2	9	26	26	26
35-49	7	2.7	2	<1	<1	3	4	4	4	4
50-64	6	3.0	2	2	2	3	4	5	5	5
65+	5	6.0	10	2	2	6	9	9	9	9
2. MULTIPLE DX										
0-19 YRS	5	2.6	6	1	1	2	3	7	7	7
20-34	6	4.2	9	1	1	4	6	9	9	9
35-49	4	12.0	77	3	3	10	17	24	24	24
50-64	18	5.2	19	1	1	4	6	13	16	17
65+	19	6.7	18	1	1	6	9	11	15	18
TOT. SINGLE DX	27	3.9	24	<1	<1	3	4	8	12	26
" MULTIPLE DX	52	5.9	23	1	1	5	8	11	17	24
TOTAL 0-19 YRS	9	2.1	4	<1	<1	2	2	5	7	7
20-34	11	5.3	54	1	1	2	6	16	25	26
35-49	11	6.1	46	<1	1	3	9	16	23	24
50-64	24	4.7	15	1	2	4	5	9	16	17
65+	24	6.6	16	1	2	6	9	10	14	18
GRAND TOTAL	**79**	**5.2**	**24**	**1**	**1**	**4**	**7**	**10**	**16**	**25**

558: Excision of lesion of larynx (30.0; 31.43)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	94	1.8	11	<1	<1	1	2	2	2	20
20-34	191	1.6	2	<1	<1	1	2	2	3	5
35-49	271	1.8	5	<1	<1	1	2	2	3	20
50-64	490	1.8	2	<1	<1	2	2	2	3	9
65+	308	1.9	3	<1	<1	2	2	2	3	12
2. MULTIPLE DX										
0-19 YRS	55	1.8	2	1	1	2	2	3	4	9
20-34	51	1.9	1	<1	<1	2	2	3	3	7
35-49	157	2.2	6	<1	<1	2	2	3	6	16
50-64	306	3.1	28	<1	1	2	2	5	11	36
65+	235	4.0	46	<1	1	2	3	10	14	30
TOT. SINGLE DX	1354	1.8	4	<1	<1	2	2	2	3	11
" MULTIPLE DX	804	3.0	26	<1	1	2	2	6	10	26
TOTAL 0-19 YRS	149	1.8	7	<1	<1	1	2	2	3	9
20-34	242	1.7	2	<1	<1	1	2	2	3	7
35-49	428	1.9	5	<1	<1	1	2	3	4	17
50-64	796	2.3	13	<1	<1	2	2	3	6	19
65+	543	2.8	23	<1	1	2	2	4	9	22
GRAND TOTAL	**2158**	**2.2**	**12**	**<1**	**<1**	**2**	**2**	**3**	**5**	**18**

559: Partial laryngectomy and local excision of lesion of trachea (30.1-30.2; 31.44; 31.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	2.3	5	<1	<1	1	4	5	5	5
20-34	8	3.0	14	<1	<1	2	3	9	12	12
35-49	23	3.9	17	<1	<1	2	4	11	14	16
50-64	33	3.9	24	<1	1	2	4	11	14	22
65+	27	7.2	37	<1	1	6	10	14	19	27
2. MULTIPLE DX										
0-19 YRS	9	1.7	1	<1	<1	2	2	3	3	3
20-34	5	7.0	36	2	2	5	11	16	16	16
35-49	10	6.4	52	<1	<1	3	15	17	18	18
50-64	30	11.6	224	1	1	7	15	25	31	78
65+	30	12.9	327	2	2	6	14	30	56	86
TOT. SINGLE DX	94	4.7	26	<1	<1	2	7	12	15	25
" MULTIPLE DX	84	10.1	213	1	1	5	13	23	32	83
TOTAL 0-19 YRS	12	1.8	1	<1	<1	1	2	4	5	5
20-34	13	4.5	24	<1	1	2	6	13	15	16
35-49	33	4.6	28	<1	<1	2	5	15	17	18
50-64	63	7.6	132	<1	1	3	10	19	25	72
65+	57	10.2	194	1	1	6	12	21	32	84
GRAND TOTAL	**178**	**7.3**	**121**	**<1**	**1**	**3**	**10**	**16**	**24**	**72**

560: Complete laryngectomy (30.3-30.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49	2	17.5	41	13	13	17	22	22	22	22
50-64	31	15.9	47	9	9	14	19	26	32	37
65+	20	15.4	68	9	9	13	16	28	35	41
2. MULTIPLE DX										
0-19 YRS	1	4.0		4	4	4	4	4	4	4
20-34										
35-49	17	18.4	83	10	10	15	23	40	76	99+
50-64	55	20.8	131	9	10	17	26	35	57	98
65+	44	23.3	237	11	12	17	27	44	51	90
TOT. SINGLE DX	53	15.8	53	9	9	13	18	28	32	41
" MULTIPLE DX	117	21.2	166	10	11	17	26	40	54	99+
TOTAL 0-19 YRS	1	4.0		4	4	4	4	4	4	4
20-34										
35-49	19	18.3	76	10	11	15	22	39	70	99+
50-64	86	19.0	105	9	10	16	23	32	39	86
65+	64	20.8	196	10	10	15	25	41	47	85
GRAND TOTAL	**170**	**19.5**	**136**	**9**	**10**	**15**	**23**	**35**	**46**	**98**

561: Permanent tracheostomy (31.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	48.0		48	48	48	48	48	48	48
20-34	1	7.0		7	7	7	7	7	7	7
35-49	4	11.8	221	1	1	6	22	33	33	33
50-64	3	7.0	21	3	3	6	10	12	12	12
65+	2	8.0		8	8	8	8	8	8	8
2. MULTIPLE DX										
0-19 YRS	3	21.3	137	8	8	26	29	30	30	30
20-34	6	37.2	653	7	7	44	65	93	99+	99+
35-49	4	27.0	533	2	2	26	45	54	54	54
50-64	20	36.3	945	3	7	27	77	99	99+	99+
65+	23	30.5	354	5	8	31	49	73	99+	99+
TOT. SINGLE DX	11	12.6	213	1	2	8	12	39	47	48
" MULTIPLE DX	56	32.5	580	4	7	30	53	91	99+	99+
TOTAL 0-19 YRS	4	28.0	269	8	8	28	39	48	48	48
20-34	7	32.9	674	7	7	40	64	90	99+	99+
35-49	8	19.4	389	1	1	13	35	49	54	54
50-64	23	32.4	919	3	3	24	72	98	99+	99+
65+	25	28.7	363	5	8	29	49	69	99+	99+
GRAND TOTAL	**67**	**29.3**	**570**	**2**	**5**	**29**	**49**	**84**	**99+**	**99+**

562: Operations on larynx and trachea except excision and permanent tracheostomy (31.0-31.1; 31.3; 31.6-31.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	36	7.0	199	<1	1	4	7	9	18	86
20-34	32	6.1	51	1	1	3	7	17	24	29
35-49	13	8.3	57	<1	<1	6	16	20	22	22
50-64	41	7.1	184	<1	1	3	7	12	28	81
65+	32	7.8	181	<1	<1	3	8	20	37	64
2. MULTIPLE DX										
0-19 YRS	86	16.9	522	1	2	9	22	73	99	99+
20-34	84	23.9	529	1	3	18	46	81	99+	99+
35-49	56	25.8	604	2	4	20	35	89	98	99+
50-64	162	23.9	481	2	2	21	44	77	99+	99+
65+	157	32.2	550	2	2	32	57	78	99+	99+
TOT. SINGLE DX	154	7.1	146	<1	1	3	7	16	24	80
" MULTIPLE DX	545	25.4	549	1	2	21	45	78	99+	99+
TOTAL 0-19 YRS	122	14.0	445	1	1	6	16	56	88	99+
20-34	116	19.0	460	1	2	13	31	72	99+	99+
35-49	69	22.5	546	2	2	18	29	79	97	99+
50-64	203	20.5	465	1	2	16	39	72	99+	99+
65+	189	28.0	570	1	2	26	51	75	99+	99+
GRAND TOTAL	**699**	**21.4**	**517**	**1**	**2**	**14**	**38**	**72**	**99+**	**99+**

563: Incision and local excision or destruction of lesion of bronchus (32.0; 33.0; 33.24-33.25)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	14	4.4	14	<1	1	2	7	9	13	14
20-34	64	5.1	20	<1	1	3	8	10	13	24
35-49	151	4.8	23	<1	1	3	7	11	14	23
50-64	354	5.8	75	1	1	3	7	13	17	31
65+	398	5.6	45	1	1	3	7	14	17	34
2. MULTIPLE DX										
0-19 YRS	17	14.2	409	2	2	6	17	24	65	87
20-34	67	9.0	72	1	2	5	13	19	26	39
35-49	252	8.1	60	1	2	6	11	18	22	40
50-64	882	8.9	70	1	2	7	12	19	25	41
65+	1417	11.3	113	1	2	8	15	24	33	51
TOT. SINGLE DX	981	5.5	50	1	1	3	7	13	17	30
" MULTIPLE DX	2635	10.2	96	1	2	7	13	22	30	48
TOTAL 0-19 YRS	31	9.8	249	1	2	5	11	21	25	87
20-34	131	7.1	50	1	1	5	10	16	20	36
35-49	403	6.9	49	1	1	4	9	16	20	37
50-64	1236	8.0	73	1	1	5	11	18	24	40
65+	1815	10.1	104	1	2	7	13	22	31	49
GRAND TOTAL	**3616**	**8.9**	**88**	**1**	**2**	**6**	**12**	**20**	**27**	**45**

564: Bronchial resection and miscellaneous operations on bronchus (32.1; 33.41-33.42; 33.48; 33.91-33.92; 33.98)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34	1	16.0		16	16	16	16	16	16	16
35-49	1	8.0		8	8	8	8	8	8	8
50-64										
65+	2	5.0	18	2	2	5	8	8	8	8
2. MULTIPLE DX										
0-19 YRS	1	13.0		13	13	13	13	13	13	13
20-34	3	9.7	25	5	5	9	13	15	15	15
35-49										
50-64	4	12.3	64	2	2	15	41	99+	99+	99+
65+	2	11.0	162	2	2	11	20	20	20	20
TOT. SINGLE DX	4	8.5	33	2	2	8	12	16	16	16
" MULTIPLE DX	10	11.3	46	2	2	13	19	53	96	99+
TOTAL 0-19 YRS	1	13.0		13	13	13	13	13	13	13
20-34	4	11.3	27	5	5	12	15	16	16	16
35-49	1	8.0		8	8	8	8	8	8	8
50-64	4	12.3	64	2	2	15	41	99+	99+	99+
65+	4	8.0	72	2	2	5	14	20	20	20
GRAND TOTAL	**14**	**10.5**	**42**	**2**	**2**	**11**	**16**	**21**	**80**	**99+**

565: Local excision or destruction of lesion or tissue of lung (32.2-32.3; 33.26-33.27)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	26	8.7	31	3	3	7	10	17	20	26
20-34	86	9.2	31	1	3	8	12	17	19	28
35-49	127	8.7	32	2	3	8	11	16	19	29
50-64	259	8.3	31	1	2	8	11	15	18	29
65+	231	8.9	47	1	2	8	12	18	23	32
2. MULTIPLE DX										
0-19 YRS	38	15.7	236	5	6	10	14	32	55	74
20-34	103	11.8	58	4	5	10	16	22	27	38
35-49	214	11.2	74	2	4	9	14	19	27	52
50-64	608	12.6	105	2	3	10	16	23	33	58
65+	729	14.1	119	2	3	12	19	28	35	53
TOT. SINGLE DX	729	8.7	36	1	2	8	11	17	19	29
" MULTIPLE DX	1692	13.1	108	2	3	10	16	25	33	56
TOTAL 0-19 YRS	64	12.8	163	4	5	9	14	26	34	73
20-34	189	10.6	47	2	4	9	14	20	25	30
35-49	341	10.3	60	2	3	8	13	17	24	47
50-64	867	11.3	87	1	2	9	14	22	28	49
65+	960	12.8	107	2	2	10	17	25	32	50
GRAND TOTAL	**2421**	**11.8**	**90**	**2**	**3**	**9**	**15**	**23**	**30**	**49**

566: Lobectomy and complete pneumonectomy (32.4-32.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	9	12.6	52	2	4	10	19	23	24	24
20-34	8	10.1	36	5	5	7	14	20	22	22
35-49	39	12.0	48	6	7	10	14	17	20	48
50-64	183	11.7	29	6	7	10	13	19	22	34
65+	123	12.4	27	7	8	11	14	19	23	35
2. MULTIPLE DX										
0-19 YRS	7	20.0	262	5	6	14	23	48	54	54
20-34	24	13.1	66	6	7	10	16	22	30	42
35-49	99	16.0	118	7	7	13	19	27	37	65
50-64	363	15.1	86	7	8	12	18	27	36	96
65+	333	16.6	88	8	9	14	20	27	32	65
TOT. SINGLE DX	362	12.0	31	6	7	10	14	19	22	36
" MULTIPLE DX	826	15.8	92	7	8	13	19	27	35	73
TOTAL 0-19 YRS	16	15.8	147	3	5	12	20	25	45	54
20-34	32	12.4	59	6	6	9	15	22	25	42
35-49	138	14.9	101	7	7	12	17	23	36	60
50-64	546	13.9	70	7	7	11	17	24	32	54
65+	456	15.5	75	8	8	13	19	25	30	58
GRAND TOTAL	**1188**	**14.6**	**76**	**7**	**8**	**12**	**18**	**24**	**32**	**56**

567: Bronchoscopy (using natural orifice) (33.22-33.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	165	3.0	13	<1	1	2	3	7	10	16
20-34	112	4.1	15	<1	<1	2	6	11	12	17
35-49	167	4.4	20	<1	1	3	6	9	14	24
50-64	344	4.6	43	<1	1	2	5	11	15	22
65+	332	6.1	43	<1	1	3	8	15	21	31
2. MULTIPLE DX										
0-19 YRS	103	8.7	118	1	1	6	11	20	34	99+
20-34	202	10.3	161	1	2	6	12	22	34	74
35-49	325	10.3	163	1	2	7	12	21	31	92
50-64	940	9.6	113	1	2	7	12	20	29	63
65+	1312	12.1	122	2	2	9	16	24	32	59
TOT. SINGLE DX	1120	4.7	33	<1	1	2	6	11	15	26
" MULTIPLE DX	2882	10.8	128	1	2	8	14	23	31	69
TOTAL 0-19 YRS	268	5.2	60	<1	1	2	7	12	19	70
20-34	314	8.1	117	1	1	5	10	17	26	53
35-49	492	8.3	122	1	1	5	10	17	26	79
50-64	1284	8.2	99	1	1	5	11	18	24	62
65+	1644	10.9	112	1	2	8	14	23	30	57
GRAND TOTAL	**4002**	**9.1**	**109**	**1**	**1**	**6**	**12**	**20**	**27**	**60**

568: Miscellaneous operations on lung (32.6-32.9; 33.1; 33.3; 33.43; 33.49; 33.5; 33.93; 33.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	23	4.7	19	1	1	3	6	9	14	21
20-34	71	4.9	9	1	2	4	6	9	11	13
35-49	27	5.0	11	1	2	5	7	8	10	17
50-64	27	4.8	13	1	2	3	7	10	13	15
65+	21	6.9	30	<1	1	5	10	15	18	19
2. MULTIPLE DX										
0-19 YRS	42	10.3	143	2	2	6	10	25	45	51
20-34	55	11.1	113	3	3	8	13	24	33	58
35-49	31	10.9	77	3	3	9	14	20	27	44
50-64	66	11.8	116	2	2	9	14	30	36	51
65+	84	12.5	159	2	2	9	17	25	35	74
TOT. SINGLE DX	169	5.1	14	1	1	4	7	10	13	19
" MULTIPLE DX	278	11.5	127	2	3	8	14	25	35	52
TOTAL 0-19 YRS	65	8.3	105	1	2	5	9	18	34	50
20-34	126	7.6	63	1	2	5	9	14	22	48
35-49	58	8.2	54	2	2	6	9	17	22	43
50-64	93	9.8	96	1	2	7	13	18	34	49
65+	105	11.4	138	1	2	8	15	24	30	63
GRAND TOTAL	**447**	**9.1**	**94**	**1**	**2**	**6**	**11**	**18**	**27**	**46**

569: Thoracotomy (34.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	97	5.8	18	1	2	4	7	10	14	23
20-34	403	5.4	36	2	2	4	6	9	11	24
35-49	157	6.0	23	2	2	5	7	11	14	30
50-64	115	7.5	33	2	3	7	9	14	18	32
65+	84	9.7	62	2	3	7	13	19	21	44
2. MULTIPLE DX										
0-19 YRS	269	11.1	137	2	3	7	12	20	44	65
20-34	445	9.7	103	2	3	7	11	19	31	99+
35-49	350	11.2	117	3	3	8	13	22	32	64
50-64	580	12.2	121	3	4	9	15	26	35	56
65+	658	14.6	138	3	4	11	19	30	37	77
TOT. SINGLE DX	856	6.3	35	2	2	5	7	11	16	30
" MULTIPLE DX	2302	12.1	127	3	3	9	15	26	35	68
TOTAL 0-19 YRS	366	9.7	111	2	3	6	11	18	30	59
20-34	848	7.6	76	2	2	5	9	15	23	70
35-49	507	9.6	94	2	3	7	12	19	29	47
50-64	695	11.4	110	3	3	8	14	25	32	56
65+	742	14.0	132	3	4	11	18	29	37	66
GRAND TOTAL	**3158**	**10.5**	**109**	**2**	**3**	**7**	**13**	**22**	**31**	**59**

570: Operations on chest wall, pleura, and mediastinum except thoracotomy (34.1-34.27; 34.3-34.8; 34.93-34.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	114	6.2	21	1	1	6	7	10	13	28
20-34	139	5.4	19	<1	1	4	8	11	15	19
35-49	112	6.1	23	1	1	5	9	13	14	22
50-64	150	6.5	33	1	1	4	9	15	19	28
65+	136	7.4	34	2	2	6	10	14	18	29
2. MULTIPLE DX										
0-19 YRS	73	13.3	278	1	2	8	14	30	67	97
20-34	157	9.7	125	1	2	7	12	18	24	94
35-49	152	11.2	126	1	2	8	15	24	27	56
50-64	377	11.8	138	2	2	9	15	22	30	73
65+	522	11.8	101	2	3	10	15	24	30	46
TOT. SINGLE DX	651	6.3	27	1	1	5	9	13	15	25
" MULTIPLE DX	1281	11.6	128	1	2	9	14	23	30	72
TOTAL 0-19 YRS	187	9.0	132	1	2	6	9	16	29	87
20-34	296	7.7	80	1	1	6	10	15	19	59
35-49	264	9.0	88	1	2	6	12	19	26	51
50-64	527	10.3	114	1	2	8	13	21	28	62
65+	658	10.9	91	2	2	9	14	22	28	44
GRAND TOTAL	**1932**	**9.8**	**100**	**1**	**2**	**7**	**13**	**20**	**27**	**53**

571: Open heart operations (35.1-35.51; 35.53-35.99; 37.5-37.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	141	9.0	22	6	6	8	10	13	15	29
20-34	59	10.0	15	7	7	9	11	13	18	25
35-49	77	11.9	9	8	9	11	14	16	17	25
50-64	113	14.0	19	9	10	13	16	20	22	30
65+	60	15.3	48	7	9	15	18	22	27	47
2. MULTIPLE DX										
0-19 YRS	185	13.3	142	7	7	10	14	23	34	94
20-34	92	15.6	145	7	8	12	18	36	64	99+
35-49	188	15.6	64	8	9	13	18	27	35	79
50-64	477	18.2	130	9	10	15	20	32	44	62
65+	406	20.8	118	10	11	18	24	35	44	63
TOT. SINGLE DX	450	11.7	27	6	7	11	14	18	21	29
" MULTIPLE DX	1348	17.8	126	8	9	15	21	32	42	70
TOTAL 0-19 YRS	326	11.4	95	6	6	9	11	17	27	73
20-34	151	13.4	101	7	7	11	15	23	41	99+
35-49	265	14.5	51	8	9	12	16	24	30	47
50-64	590	17.4	111	9	10	14	19	28	38	61
65+	466	20.1	113	9	10	17	24	34	42	60
GRAND TOTAL	**1798**	**16.3**	**108**	**7**	**8**	**13**	**19**	**28**	**38**	**64**

572: Direct heart revascularization (36.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34	9	9.6	2	8	8	9	10	12	12	12
35-49	222	10.7	10	7	8	10	12	15	17	21
50-64	604	11.4	16	8	8	10	12	15	18	26
65+	208	13.4	24	9	9	12	15	18	21	36
2. MULTIPLE DX										
0-19 YRS	5	12.2	40	3	3	12	17	19	19	19
20-34	46	11.1	12	7	7	10	13	16	17	20
35-49	954	12.3	34	7	8	11	13	18	22	34
50-64	3439	13.4	38	8	9	12	15	20	24	38
65+	1610	16.4	75	9	9	14	19	26	33	55
TOT. SINGLE DX	1043	11.6	17	8	8	11	13	16	18	28
" MULTIPLE DX	6054	14.0	49	8	9	12	16	22	27	44
TOTAL 0-19 YRS	5	12.2	40	3	3	12	17	19	19	19
20-34	55	10.9	11	7	7	10	12	16	17	20
35-49	1176	12.0	30	7	8	11	13	17	21	31
50-64	4043	13.1	36	8	8	11	15	19	23	37
65+	1818	16.1	70	9	9	14	18	26	32	53
GRAND TOTAL	**7097**	**13.7**	**45**	**8**	**9**	**12**	**15**	**21**	**26**	**41**

573: Cardiac catheterization (37.21-37.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	435	1.9	4	1	1	2	2	2	3	10
20-34	220	2.8	13	1	1	2	2	4	7	26
35-49	1085	2.6	5	1	1	2	2	4	7	14
50-64	1873	2.9	15	1	1	2	2	5	8	17
65+	568	3.1	25	1	1	2	3	5	8	21
2. MULTIPLE DX										
0-19 YRS	500	3.3	52	1	1	2	2	6	10	59
20-34	324	4.2	29	1	2	2	5	9	12	34
35-49	2253	3.8	15	1	2	2	4	9	12	20
50-64	5960	4.1	23	1	2	2	4	9	13	24
65+	2685	5.7	41	1	2	3	8	13	18	31
TOT. SINGLE DX	4181	2.7	13	1	1	2	2	5	8	16
" MULTIPLE DX	11722	4.4	27	1	2	2	5	10	14	26
TOTAL 0-19 YRS	935	2.6	30	1	1	2	2	3	7	34
20-34	544	3.6	23	1	1	2	3	7	9	28
35-49	3338	3.4	12	1	1	2	3	7	11	18
50-64	7833	3.8	21	1	2	2	4	8	12	23
65+	3253	5.3	39	1	2	2	7	12	17	31
GRAND TOTAL	**15903**	**4.0**	**24**	**1**	**1**	**2**	**4**	**9**	**13**	**24**

574: Pacemaker insertion, replacement, removal, and repair (37.7-37.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	19	4.1	6	1	2	4	5	8	9	10
20-34	22	4.4	14	1	1	3	5	9	13	17
35-49	51	5.5	19	1	1	4	6	12	17	18
50-64	251	5.2	16	1	1	4	7	11	13	20
65+	1029	4.5	13	1	2	3	5	9	12	19
2. MULTIPLE DX										
0-19 YRS	19	10.1	70	2	3	8	10	23	30	35
20-34	40	7.2	66	1	2	5	8	17	36	99+
35-49	170	10.4	83	2	3	8	14	19	23	33
50-64	898	10.5	73	2	2	9	14	20	25	45
65+	4517	10.3	78	2	2	8	14	20	27	46
TOT. SINGLE DX	1372	4.6	14	1	1	3	6	9	12	19
" MULTIPLE DX	5644	10.3	77	2	2	8	14	20	26	46
TOTAL 0-19 YRS	38	7.1	46	2	2	5	8	14	23	35
20-34	62	6.2	49	1	2	4	7	14	24	92
35-49	221	9.2	72	1	2	7	13	18	22	31
50-64	1149	9.4	66	1	2	7	13	19	23	37
65+	5546	9.2	71	2	2	7	12	19	25	43
GRAND TOTAL	**7016**	**9.2**	**70**	**2**	**2**	**7**	**12**	**19**	**24**	**42**

575: Miscellaneous operations on heart (35.0; 35.52; 36.0; 36.2-36.9; 37.0-37.1; 37.24-37.25; 37.3-37.4; 37.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	25	6.4	13	1	1	7	8	10	12	17
20-34	15	7.8	10	1	2	9	10	11	12	12
35-49	18	6.2	14	1	1	6	8	12	13	14
50-64	32	10.2	71	2	2	8	13	19	25	41
65+	11	9.0	33	2	2	9	13	17	19	19
2. MULTIPLE DX										
0-19 YRS	16	10.8	218	2	4	7	10	13	49	65
20-34	39	13.3	94	3	4	10	18	27	36	43
35-49	76	12.0	73	2	3	10	14	21	33	86
50-64	140	15.6	145	2	3	13	19	32	37	64
65+	114	15.9	140	2	4	13	22	30	41	60
TOT. SINGLE DX	101	8.0	35	1	2	7	10	15	18	33
" MULTIPLE DX	385	14.5	129	2	4	12	18	29	37	64
TOTAL 0-19 YRS	41	6.1	94	1	2	7	9	11	15	65
20-34	54	11.8	76	2	4	9	14	23	34	43
35-49	94	10.9	66	1	2	9	13	21	31	77
50-64	172	14.6	135	2	3	12	18	29	36	59
65+	125	15.3	134	2	3	13	20	29	39	57
GRAND TOTAL	**486**	**13.2**	**116**	**2**	**3**	**10**	**16**	**25**	**36**	**58**

576: Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs and heart (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	54	3.8	27	<1	<1	1	4	9	14	28
20-34	49	3.4	18	<1	<1	2	4	10	15	19
35-49	82	2.8	7	<1	<1	2	3	6	9	13
50-64	148	3.0	21	<1	<1	2	2	5	14	29
65+	106	4.0	26	1	1	2	4	10	15	28
2. MULTIPLE DX										
0-19 YRS	78	7.7	111	<1	1	5	9	19	30	90
20-34	64	9.4	151	<1	1	6	11	20	26	80
35-49	99	10.4	151	1	1	6	14	27	44	80
50-64	223	9.3	92	1	1	6	14	22	27	55
65+	295	13.7	146	2	2	10	19	29	35	61
TOT. SINGLE DX	439	3.3	20	<1	<1	2	3	8	13	27
" MULTIPLE DX	759	11.0	132	1	1	7	15	26	32	64
TOTAL 0-19 YRS	132	6.1	80	<1	1	3	8	14	21	70
20-34	113	6.8	101	<1	<1	3	9	16	21	55
35-49	181	6.9	100	<1	1	2	9	18	27	59
50-64	371	6.8	73	<1	1	3	9	19	24	47
65+	401	11.1	133	1	1	8	16	27	31	55
GRAND TOTAL	**1198**	**8.2**	**105**	**<1**	**1**	**4**	**11**	**21**	**28**	**55**

577: Ligation and stripping of varicose veins (38.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	29	3.3	2	1	2	3	4	5	6	8
20-34	541	3.6	3	1	2	3	4	5	6	9
35-49	734	3.8	4	2	2	3	4	6	7	12
50-64	590	4.1	7	2	2	4	5	6	7	12
65+	174	5.5	15	2	3	4	6	9	13	21
2. MULTIPLE DX										
0-19 YRS	2	18.0	392	4	4	18	32	32	32	32
20-34	153	4.3	6	2	2	4	5	7	9	19
35-49	259	5.3	41	2	2	4	6	8	11	20
50-64	347	5.8	30	2	2	4	6	10	13	22
65+	154	9.2	128	3	3	5	10	18	23	70
TOT. SINGLE DX	2068	4.0	6	2	2	4	5	6	7	13
" MULTIPLE DX	915	6.0	49	2	2	4	6	10	15	38
TOTAL 0-19 YRS	31	4.2	29	1	2	3	4	6	8	32
20-34	694	3.7	3	1	2	3	4	5	7	11
35-49	993	4.2	14	2	2	4	5	6	8	15
50-64	937	4.7	16	2	2	4	5	8	11	18
65+	328	7.2	71	2	3	5	8	13	19	50
GRAND TOTAL	**2983**	**4.6**	**20**	**2**	**2**	**4**	**5**	**7**	**10**	**19**

578: Systemic shunt or graft bypass (39.0-39.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	17	11.4	190	1	2	8	9	25	49	60
20-34	23	8.4	60	1	1	7	11	18	24	34
35-49	99	8.1	17	2	2	8	10	12	16	22
50-64	382	9.3	23	3	4	9	11	15	18	28
65+	299	10.4	36	2	5	9	13	18	21	32
2. MULTIPLE DX										
0-19 YRS	57	13.9	71	5	6	11	18	29	31	37
20-34	110	11.2	102	1	2	9	16	25	36	73
35-49	328	13.1	125	2	3	10	15	25	37	59
50-64	1088	14.3	133	4	5	11	16	27	35	68
65+	1443	17.0	150	4	7	13	20	34	43	69
TOT. SINGLE DX	820	9.6	32	2	4	9	11	15	19	30
" MULTIPLE DX	3026	15.3	141	3	5	12	18	30	40	65
TOTAL 0-19 YRS	74	13.4	98	4	6	9	18	29	31	54
20-34	133	10.7	95	1	2	8	15	23	34	63
35-49	427	11.9	105	2	3	9	14	21	32	57
50-64	1470	13.0	109	3	5	10	15	24	32	61
65+	1742	15.8	137	4	6	13	19	31	41	64
GRAND TOTAL	**3846**	**14.1**	**123**	**3**	**5**	**11**	**17**	**27**	**36**	**61**

579: Extracorporeal circulation (39.61)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49	1	9.0		9	9	9	9	9	9	9
50-64	5	12.2	4	10	10	13	14	14	14	14
65+										
2. MULTIPLE DX										
0-19 YRS	1	22.0		22	22	22	22	22	22	22
20-34										
35-49	6	12.8	16	8	8	12	13	19	20	20
50-64	18	17.7	67	7	8	17	23	31	32	33
65+	9	21.9	160	9	11	15	33	41	46	46
TOT. SINGLE DX	6	11.7	5	9	9	12	14	14	14	14
" MULTIPLE DX	34	18.1	85	8	8	15	22	33	34	46
TOTAL 0-19 YRS	1	22.0		22	22	22	22	22	22	22
20-34										
35-49	7	12.3	15	8	8	12	13	19	20	20
50-64	23	16.5	58	7	8	15	18	30	32	33
65+	9	21.9	160	9	11	15	33	41	46	46
GRAND TOTAL	**40**	**17.1**	**78**	**8**	**8**	**14**	**19**	**32**	**34**	**46**

580: Hemodialysis (39.95)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2	6.0	18	3	3	6	9	9	9	9
20-34	16	4.6	12	1	1	3	6	11	11	11
35-49	17	3.2	7	<1	<1	3	4	6	9	11
50-64	39	3.5	12	<1	1	2	4	8	12	14
65+	19	4.2	7	<1	1	4	5	7	10	11
2. MULTIPLE DX										
0-19 YRS	53	6.4	41	1	1	4	8	20	21	29
20-34	357	6.1	59	1	1	4	7	13	17	32
35-49	384	6.5	50	1	1	4	8	14	20	43
50-64	775	6.5	45	1	1	4	8	15	21	31
65+	661	7.1	59	1	1	5	9	16	22	36
TOT. SINGLE DX	93	3.8	10	<1	1	3	5	9	11	14
" MULTIPLE DX	2230	6.6	52	1	1	4	8	15	21	35
TOTAL 0-19 YRS	55	6.4	40	1	1	4	8	20	21	29
20-34	373	6.1	57	1	1	4	7	12	17	32
35-49	401	6.3	49	1	1	4	8	13	20	43
50-64	814	6.4	44	1	1	4	8	15	20	31
65+	680	7.1	58	1	1	5	8	15	22	36
GRAND TOTAL	**2323**	**6.5**	**51**	**1**	**1**	**4**	**8**	**14**	**20**	**35**

581: Other operations on blood vessels (38.0-38.21; 38.3-38.4; 38.6-38.92; 38.94; 38.98; 39.3-39.5; 39.62-39.91; 39.93-39.94; 39.96-39.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	273	6.2	29	1	2	5	8	11	13	26
20-34	247	5.8	51	1	1	3	7	14	19	40
35-49	292	7.3	38	1	1	6	10	14	18	31
50-64	787	8.1	45	2	3	7	10	14	20	37
65+	1216	8.6	33	2	3	7	11	15	19	32
2. MULTIPLE DX										
0-19 YRS	1882	13.8	217	1	2	9	18	37	49	99+
20-34	521	10.4	147	1	1	6	13	24	36	67
35-49	727	11.9	172	1	2	8	15	27	45	99+
50-64	2616	12.2	130	2	3	9	15	25	35	67
65+	4313	13.9	131	3	4	11	17	28	37	63
TOT. SINGLE DX	2815	7.9	39	1	2	6	10	14	19	33
" MULTIPLE DX	10059	13.1	151	2	3	10	16	29	40	73
TOTAL 0-19 YRS	2155	12.8	199	1	2	8	16	34	48	99+
20-34	768	8.9	121	1	1	5	11	20	31	62
35-49	1019	10.6	138	1	2	7	13	23	36	81
50-64	3403	11.3	113	2	3	9	13	23	32	61
65+	5529	12.7	114	3	4	10	16	26	34	60
GRAND TOTAL	**12874**	**12.0**	**132**	**2**	**3**	**9**	**15**	**25**	**36**	**69**

582: Incision, excision of lymphatic structures (40.0-40.11; 40.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	359	2.4	5	<1	<1	2	3	5	7	12
20-34	403	3.1	13	<1	<1	2	3	6	9	17
35-49	221	4.1	34	<1	1	2	4	9	15	27
50-64	289	4.3	17	<1	1	3	6	9	12	22
65+	238	5.8	29	1	1	4	8	12	16	29
2. MULTIPLE DX										
0-19 YRS	123	4.9	30	<1	1	3	6	10	18	56
20-34	242	6.9	71	<1	1	4	9	15	21	37
35-49	271	6.6	67	1	1	4	8	14	18	42
50-64	517	8.4	94	1	2	5	10	18	23	53
65+	685	9.4	77	2	2	7	12	20	27	55
TOT. SINGLE DX	1510	3.7	19	<1	<1	2	4	8	11	21
" MULTIPLE DX	1838	8.1	78	1	2	5	10	17	23	47
TOTAL 0-19 YRS	482	3.0	12	<1	<1	2	3	7	9	20
20-34	645	4.5	38	<1	<1	2	5	10	14	30
35-49	492	5.5	53	<1	1	3	7	13	17	38
50-64	806	6.9	70	1	1	4	8	16	20	39
65+	923	8.4	67	1	2	6	11	18	25	43
GRAND TOTAL	**3348**	**6.1**	**56**	**<1**	**1**	**3**	**8**	**14**	**19**	**37**

583: Radical excision of lymph nodes (40.3-40.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	3.0	5	1	1	2	3	8	8	8
20-34	45	6.2	13	<1	2	6	8	10	12	17
35-49	41	7.0	31	1	2	6	8	13	19	30
50-64	72	6.5	15	2	3	6	8	13	15	22
65+	71	7.4	28	2	2	6	8	11	16	37
2. MULTIPLE DX										
0-19 YRS	15	8.9	44	2	2	9	12	17	24	26
20-34	57	7.6	20	2	2	7	10	13	15	27
35-49	66	9.0	61	2	3	7	11	15	31	42
50-64	178	11.2	105	3	4	8	15	20	28	64
65+	200	11.5	118	3	4	8	14	24	37	98
TOT. SINGLE DX	250	6.5	24	2	2	6	8	11	14	30
" MULTIPLE DX	516	10.6	95	2	3	8	13	20	31	58
TOTAL 0-19 YRS	36	5.5	29	1	2	2	9	12	16	26
20-34	102	7.0	17	1	2	7	9	12	14	22
35-49	107	8.2	50	2	2	6	9	15	22	38
50-64	250	9.9	84	3	3	7	12	18	22	50
65+	271	10.4	100	2	3	8	11	23	33	87
GRAND TOTAL	**766**	**9.2**	**75**	**2**	**3**	**7**	**11**	**18**	**25**	**43**

584: Miscellaneous operations on lymphatic system (40.6-40.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	11.0		11	11	11	11	11	11	11
20-34										
35-49										
50-64	1	5.0		5	5	5	5	5	5	5
65+	1	3.0		3	3	3	3	3	3	3
2. MULTIPLE DX										
0-19 YRS										
20-34	1	5.0		5	5	5	5	5	5	5
35-49										
50-64	1	62.0		62	62	62	62	62	62	62
65+	1	20.0		20	20	20	20	20	20	20
TOT. SINGLE DX	3	6.3	17	3	3	5	9	11	11	11
" MULTIPLE DX	3	29.0	873	5	5	20	51	62	62	62
TOTAL 0-19 YRS	1	11.0		11	11	11	11	11	11	11
20-34	1	5.0		5	5	5	5	5	5	5
35-49										
50-64	2	33.5	1625	5	5	33	62	62	62	62
65+	2	11.5	145	3	3	11	20	20	20	20
GRAND TOTAL	**6**	**17.7**	**510**	**3**	**3**	**8**	**20**	**58**	**62**	**62**

585: Bone marrow transplant (41.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	4.0		4	4	4	4	4	4	4
20-34	2	1.5	1	1	1	1	2	2	2	2
35-49	1	3.0		3	3	3	3	3	3	3
50-64	1	3.0		3	3	3	3	3	3	3
65+										
2. MULTIPLE DX										
0-19 YRS	1	12.0		12	12	12	12	12	12	12
20-34										
35-49	1	12.0		12	12	12	12	12	12	12
50-64										
65+										
TOT. SINGLE DX	5	2.6	1	1	1	3	3	4	4	4
" MULTIPLE DX	2	12.0		12	12	12	12	12	12	12
TOTAL 0-19 YRS	2	8.0	32	4	4	8	12	12	12	12
20-34	2	1.5	1	1	1	1	2	2	2	2
35-49	2	7.5	41	3	3	7	12	12	12	12
50-64	1	3.0		3	3	3	3	3	3	3
65+										
GRAND TOTAL	7	5.3	22	1	1	3	10	12	12	12

586: Miscellaneous operations on spleen and bone marrow (41.1-41.33; 41.4-41.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	401	5.9	48	<1	<1	5	7	11	15	45
20-34	245	7.2	46	2	3	6	7	12	18	48
35-49	148	8.1	47	2	2	7	9	14	22	30
50-64	206	9.1	75	2	2	7	11	18	27	48
65+	279	8.8	54	2	2	7	11	19	26	35
2. MULTIPLE DX										
0-19 YRS	430	10.8	164	1	2	7	11	22	40	74
20-34	540	12.4	145	3	4	9	14	26	41	81
35-49	525	12.4	157	2	3	9	14	25	36	67
50-64	1006	12.0	147	2	3	8	14	25	35	71
65+	2299	12.5	110	3	4	10	16	25	31	59
TOT. SINGLE DX	1279	7.6	55	1	2	6	9	15	22	44
" MULTIPLE DX	4800	12.2	132	2	3	9	15	25	34	67
TOTAL 0-19 YRS	831	8.4	114	<1	1	6	9	17	29	69
20-34	785	10.8	120	2	4	7	12	22	35	72
35-49	673	11.4	136	2	3	8	13	23	34	63
50-64	1212	11.5	136	2	3	8	14	24	33	65
65+	2578	12.1	105	2	3	9	15	24	31	58
GRAND TOTAL	6079	11.3	119	2	3	8	14	23	31	61

587: Other diagnostic and therapeutic procedures on vessels, lymphatic structures, and spleen (38.29; 38.93; 38.99; 39.92; 40.19; 41.38-41.39)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	34	9.0	66	1	1	6	12	18	28	36
20-34	10	7.6	29	1	2	7	9	16	20	20
35-49	7	7.6	33	2	2	7	9	17	19	19
50-64	19	7.8	46	2	2	5	14	19	22	22
65+	6	6.3	26	1	1	6	9	14	14	14
2. MULTIPLE DX										
0-19 YRS	120	11.4	223	2	2	6	12	29	42	96
20-34	42	16.7	261	2	3	12	23	38	72	99+
35-49	46	14.5	135	2	3	11	20	28	39	51
50-64	80	15.5	194	1	3	11	20	39	45	57
65+	144	19.8	253	4	5	15	26	39	54	95
TOT. SINGLE DX	76	8.2	49	1	2	6	12	17	22	34
" MULTIPLE DX	432	15.8	231	2	3	11	22	36	50	94
TOTAL 0-19 YRS	154	10.9	188	1	2	6	12	24	39	93
20-34	52	15.0	228	2	3	11	20	32	66	99
35-49	53	13.6	126	2	3	9	18	27	36	51
50-64	99	14.0	174	2	2	10	18	34	44	57
65+	150	19.2	251	3	5	15	26	38	54	95
GRAND TOTAL	508	14.7	211	2	3	10	19	33	47	89

588: Operations on the esophagus (42.0-42.21; 42.24; 42.3-42.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	41	3.7	11	1	1	2	6	8	9	16
20-34	38	5.7	41	1	1	3	8	14	21	29
35-49	76	5.3	29	<1	1	3	8	10	17	26
50-64	154	6.0	33	<1	1	4	9	14	19	26
65+	194	6.2	38	<1	1	4	8	14	19	29
2. MULTIPLE DX										
0-19 YRS	33	8.1	59	<1	1	6	12	18	26	29
20-34	87	7.6	74	1	2	6	10	15	27	99+
35-49	178	9.2	108	1	2	6	11	21	34	58
50-64	462	9.6	126	1	2	6	11	20	31	54
65+	739	10.4	124	1	2	7	13	22	31	55
TOT. SINGLE DX	503	5.8	33	<1	1	4	8	13	17	27
" MULTIPLE DX	1499	9.8	119	1	2	7	12	21	31	60
TOTAL 0-19 YRS	74	5.6	37	1	1	4	8	13	17	28
20-34	125	7.1	64	1	1	6	9	15	25	99+
35-49	254	8.0	87	1	1	6	9	16	25	56
50-64	616	8.7	105	1	1	5	11	19	27	48
65+	933	9.5	109	1	2	7	12	20	29	53
GRAND TOTAL	2002	8.8	100	1	1	6	11	19	27	55

589: Esophagoscopy and gastroscopy (natural orifice) (42.23; 44.13)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

590: Gastrotomy, pyloromyotomy (43.0; 43.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	315	3.4	2	1	2	3	4	5	6	9
20-34	2	16.0	2	15	15	16	17	17	17	17
35-49	1	8.0		8	8	8	8	8	8	8
50-64	4	9.8	7	6	6	10	11	12	12	12
65+	6	10.3	28	4	4	9	11	19	20	20
2. MULTIPLE DX										
0-19 YRS	92	6.0	23	2	2	5	7	12	17	70
20-34	10	13.4	105	1	4	10	16	30	37	37
35-49	11	12.9	176	2	4	8	13	33	49	50
50-64	18	15.9	101	6	7	14	21	39	75	99+
65+	27	18.4	150	6	7	15	25	39	57	99+
TOT. SINGLE DX	328	3.7	5	1	2	3	4	6	8	13
" MULTIPLE DX	158	10.2	93	2	3	7	13	24	38	99+
TOTAL 0-19 YRS	407	4.0	8	2	2	3	4	7	9	19
20-34	12	13.8	87	2	5	13	16	27	36	37
35-49	12	12.5	162	2	4	8	12	30	47	50
50-64	22	14.8	89	6	7	12	19	34	64	99+
65+	33	16.9	136	5	7	12	24	39	49	99+
GRAND TOTAL	**486**	**5.8**	**43**	**2**	**2**	**4**	**6**	**12**	**20**	**48**

591: Gastrostomy (43.1-43.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	12.3	37	7	7	15	59	99+	99+	99+
20-34	7	22.7	764	2	3	7	48	64	65	65
35-49	6	18.7	175	3	4	17	28	37	38	38
50-64	9	8.0	21	1	3	7	9	15	18	18
65+	21	15.1	103	5	6	13	18	30	38	46
2. MULTIPLE DX										
0-19 YRS	31	24.5	555	5	6	15	41	87	99+	99+
20-34	12	32.2	1342	4	5	15	87	99+	99+	99+
35-49	26	22.2	291	2	5	13	34	51	68	99+
50-64	59	22.3	354	6	8	16	23	46	67	94
65+	142	24.3	339	6	8	18	31	55	61	93
TOT. SINGLE DX	46	15.2	194	3	6	10	19	37	62	99+
" MULTIPLE DX	270	24.1	402	6	7	18	34	59	83	99+
TOTAL 0-19 YRS	34	23.5	519	5	6	15	41	96	99+	99+
20-34	19	28.7	1097	3	5	10	69	99	99+	99+
35-49	32	21.6	265	2	5	13	34	50	60	99+
50-64	68	20.4	333	5	7	14	23	45	66	91
65+	163	23.2	317	6	7	17	29	52	59	92
GRAND TOTAL	**316**	**22.8**	**381**	**5**	**6**	**16**	**31**	**58**	**82**	**99+**

592: Local excision or destruction of lesion or tissue of stomach (43.4; 44.14-44.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	13	4.2	6	2	2	3	6	8	9	9
20-34	65	5.6	13	1	2	5	8	10	11	19
35-49	108	5.7	12	1	2	5	8	12	12	15
50-64	139	7.2	110	<1	1	5	8	12	16	92
65+	178	7.2	21	1	2	6	10	14	15	21
2. MULTIPLE DX										
0-19 YRS	18	6.8	15	2	3	6	8	11	16	18
20-34	183	7.1	25	2	2	6	8	13	18	27
35-49	367	7.8	42	2	3	6	9	15	21	32
50-64	712	8.6	51	2	3	7	10	16	21	42
65+	1358	10.7	76	3	4	8	13	20	27	50
TOT. SINGLE DX	503	6.6	43	1	2	5	8	12	15	33
" MULTIPLE DX	2638	9.5	62	2	3	7	11	18	24	42
TOTAL 0-19 YRS	31	5.7	12	2	2	5	8	10	12	18
20-34	248	6.7	22	2	2	6	8	12	17	26
35-49	475	7.3	36	2	2	6	9	14	18	30
50-64	851	8.4	61	2	2	7	10	15	21	42
65+	1536	10.3	71	2	3	8	13	19	26	47
GRAND TOTAL	**3141**	**9.0**	**60**	**2**	**3**	**7**	**11**	**17**	**22**	**42**

593: Partial gastrectomy (43.5-43.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	7.0	26	2	2	8	10	14	14	14
20-34	63	10.4	37	2	3	10	13	16	22	36
35-49	143	11.0	29	6	7	10	13	17	20	29
50-64	164	11.4	22	7	7	10	13	18	21	29
65+	132	13.7	52	8	8	12	16	21	26	44
2. MULTIPLE DX										
0-19 YRS	14	14.5	78	4	6	11	20	27	34	36
20-34	58	16.2	207	7	8	12	15	28	54	85
35-49	229	16.8	166	7	8	12	18	32	44	77
50-64	420	16.7	149	8	8	13	19	31	42	81
65+	525	20.0	159	8	9	16	23	37	50	78
TOT. SINGLE DX	507	11.7	35	6	7	10	14	18	22	35
" MULTIPLE DX	1246	18.1	161	8	8	14	20	33	46	78
TOTAL 0-19 YRS	19	12.5	73	2	3	10	17	24	31	36
20-34	121	13.2	126	3	7	10	14	22	29	65
35-49	372	14.5	121	7	7	11	16	25	40	75
50-64	584	15.2	119	7	8	12	17	26	36	74
65+	657	18.7	144	8	9	15	22	34	45	75
GRAND TOTAL	**1753**	**16.2**	**133**	**7**	**8**	**13**	**18**	**30**	**40**	**75**

594: Total gastrectomy (43.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34	2	15.5	1	15	15	15	16	16	16	16
35-49	5	14.4	5	12	12	14	16	18	18	18
50-64	15	17.0	38	9	10	16	21	22	29	31
65+	9	25.8	386	12	12	21	28	58	75	75
2. MULTIPLE DX										
0-19 YRS										
20-34	3	19.3	86	9	9	22	26	27	27	27
35-49	16	18.1	105	10	11	15	18	35	44	48
50-64	39	23.2	305	9	11	17	28	37	59	99
65+	67	25.6	229	10	12	19	31	49	57	78
TOT. SINGLE DX	31	19.0	141	10	11	16	21	28	33	75
" MULTIPLE DX	125	23.8	236	10	11	19	29	42	55	85
TOTAL 0-19 YRS										
20-34	5	17.8	48	9	9	16	23	27	27	27
35-49	21	17.2	82	10	11	15	18	29	41	48
50-64	54	21.5	236	9	10	17	25	33	40	98
65+	76	25.6	242	10	12	20	31	49	58	79
GRAND TOTAL	**156**	**22.8**	**220**	**10**	**11**	**18**	**27**	**40**	**54**	**80**

595: Vagotomy (44.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6	7.3	24	1	1	7	8	15	16	16
20-34	75	9.6	12	6	6	9	11	14	17	21
35-49	113	9.5	24	6	6	8	10	14	19	34
50-64	115	10.6	20	6	7	10	12	16	17	28
65+	52	12.7	23	7	8	12	15	18	19	31
2. MULTIPLE DX										
0-19 YRS	4	8.8	3	7	7	8	10	11	11	11
20-34	65	10.4	20	5	7	9	12	16	20	27
35-49	147	12.5	69	6	7	10	15	20	28	47
50-64	209	15.1	124	7	7	12	17	24	37	68
65+	204	18.8	135	8	9	15	24	32	46	57
TOT. SINGLE DX	361	10.3	21	6	6	9	12	16	18	30
" MULTIPLE DX	629	15.2	111	7	7	12	17	26	37	60
TOTAL 0-19 YRS	10	7.9	15	1	3	7	9	13	16	16
20-34	140	10.0	16	6	6	9	11	15	18	23
35-49	260	11.2	51	6	6	9	12	19	22	43
50-64	324	13.5	92	6	7	11	15	21	27	61
65+	256	17.6	118	8	8	14	21	31	45	54
GRAND TOTAL	**990**	**13.4**	**84**	**6**	**7**	**10**	**15**	**22**	**30**	**52**

596: Miscellaneous operations on stomach (44.11; 44.2-44.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	31	7.3	12	2	3	8	8	11	13	19
20-34	269	8.1	13	5	6	7	9	11	13	28
35-49	242	8.7	16	5	6	8	9	13	17	27
50-64	155	9.7	18	4	6	9	12	14	18	28
65+	88	12.9	61	6	6	11	16	22	27	48
2. MULTIPLE DX										
0-19 YRS	63	11.3	106	2	3	8	13	23	34	61
20-34	355	10.7	66	6	6	8	11	17	25	55
35-49	552	12.2	77	6	6	9	13	23	30	53
50-64	507	14.8	135	6	7	11	17	27	37	82
65+	474	19.6	186	7	8	15	25	37	46	78
TOT. SINGLE DX	785	9.1	23	5	6	8	10	14	18	30
" MULTIPLE DX	1951	14.3	128	6	6	10	17	27	37	64
TOTAL 0-19 YRS	94	10.0	78	2	3	8	11	17	26	53
20-34	624	9.6	45	5	6	8	10	14	20	39
35-49	794	11.1	61	6	6	9	12	20	26	51
50-64	662	13.6	112	5	6	10	15	25	33	62
65+	562	18.5	172	7	8	14	23	34	45	71
GRAND TOTAL	**2736**	**12.8**	**103**	**5**	**6**	**9**	**14**	**24**	**32**	**58**

597: Local excision or destruction of intestinal lesion or tissue (45.14-45.15; 45.25-45.27; 45.3-45.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	57	4.2	12	<1	<1	4	5	8	10	18
20-34	166	5.5	16	1	1	5	7	10	12	23
35-49	162	4.8	18	<1	1	4	7	9	12	24
50-64	337	4.1	23	1	1	2	5	9	11	21
65+	313	5.3	34	1	1	3	7	13	16	29
2. MULTIPLE DX										
0-19 YRS	96	7.7	89	1	2	6	8	13	26	60
20-34	219	7.3	35	1	2	6	9	14	17	24
35-49	282	7.8	43	1	2	6	9	16	25	32
50-64	661	7.9	50	1	2	6	10	16	22	38
65+	1218	9.6	79	1	2	8	12	19	25	49
TOT. SINGLE DX	1035	4.8	24	1	1	3	7	10	13	24
" MULTIPLE DX	2476	8.7	65	1	2	7	11	17	23	42
TOTAL 0-19 YRS	153	6.4	63	1	1	5	7	10	17	50
20-34	385	6.5	27	1	2	5	8	13	16	24
35-49	444	6.7	36	1	1	5	8	14	20	31
50-64	998	6.6	44	1	1	5	9	14	19	37
65+	1531	8.8	73	1	1	7	12	18	24	45
GRAND TOTAL	**3511**	**7.5**	**56**	**1**	**1**	**6**	**10**	**16**	**21**	**39**

598: Resection of small intestine (45.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	23	8.6	17	5	5	7	9	14	19	21
20-34	39	10.6	29	5	5	10	13	19	23	26
35-49	35	10.8	27	4	6	9	15	18	22	24
50-64	54	11.1	21	6	6	10	13	17	22	24
65+	73	15.8	101	7	7	13	19	26	35	61
2. MULTIPLE DX										
0-19 YRS	69	12.0	99	4	5	9	14	28	61	99+
20-34	127	15.1	188	5	6	11	18	32	55	99+
35-49	117	17.4	213	7	7	12	20	38	50	74
50-64	238	17.5	163	7	8	14	20	34	50	84
65+	433	21.2	200	8	9	17	26	40	51	82
TOT. SINGLE DX	224	12.2	55	5	6	10	15	21	24	44
" MULTIPLE DX	984	18.4	191	6	8	14	22	37	51	99
TOTAL 0-19 YRS	92	11.2	80	5	5	9	13	27	41	99+
20-34	166	14.0	154	5	6	10	16	28	41	99+
35-49	152	15.9	177	6	7	11	18	33	44	62
50-64	292	16.3	143	6	7	13	18	31	39	79
65+	506	20.4	189	8	9	16	25	38	48	80
GRAND TOTAL	**1208**	**17.3**	**172**	**6**	**7**	**13**	**21**	**34**	**47**	**94**

599: Colectomy (45.7-45.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	39	12.5	97	4	5	9	14	26	32	52
20-34	93	12.0	40	6	7	10	13	20	27	34
35-49	204	11.2	24	6	7	10	12	18	21	26
50-64	519	11.2	23	7	7	10	13	16	20	28
65+	765	13.0	27	8	8	12	15	19	23	34
2. MULTIPLE DX										
0-19 YRS	53	17.6	216	7	7	12	20	50	57	99
20-34	176	14.9	101	6	7	11	18	29	36	58
35-49	468	14.5	79	7	8	12	17	24	30	78
50-64	1363	15.3	93	8	8	13	17	25	34	65
65+	3015	18.2	114	8	9	15	21	32	41	69
TOT. SINGLE DX	1620	12.2	28	7	8	11	14	18	22	34
" MULTIPLE DX	5075	17.0	108	8	9	14	20	29	38	67
TOTAL 0-19 YRS	92	15.5	170	6	6	10	18	37	52	85
20-34	269	13.9	82	6	7	11	16	25	33	57
35-49	672	13.5	65	7	7	11	16	21	27	60
50-64	1882	14.2	77	7	8	12	16	23	30	58
65+	3780	17.2	101	8	9	14	20	29	38	64
GRAND TOTAL	**6695**	**15.8**	**93**	**7**	**8**	**13**	**18**	**27**	**35**	**61**

600: Other incision, resection of intestine (45.0; 45.5; 46.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7	8.3	16	4	4	7	11	14	15	15
20-34	21	9.0	68	1	2	7	9	23	31	32
35-49	13	10.7	32	6	6	9	14	19	24	25
50-64	30	9.3	14	5	5	9	10	14	18	21
65+	38	14.5	76	7	8	12	16	20	36	49
2. MULTIPLE DX										
0-19 YRS	12	16.1	347	4	5	8	15	46	65	68
20-34	48	15.1	215	5	6	10	17	29	38	84
35-49	54	15.2	160	6	7	11	17	28	35	82
50-64	117	16.7	144	6	7	13	20	30	45	86
65+	175	20.4	113	8	9	18	27	35	39	54
TOT. SINGLE DX	109	11.2	53	4	5	9	14	19	25	41
" MULTIPLE DX	406	17.9	151	6	7	14	23	33	40	73
TOTAL 0-19 YRS	19	13.2	233	4	4	8	12	29	54	68
20-34	69	13.3	177	3	5	9	14	29	33	80
35-49	67	14.3	138	6	7	10	16	27	33	77
50-64	147	15.2	127	6	6	12	19	28	39	80
65+	213	19.4	111	7	9	17	25	35	39	52
GRAND TOTAL	**515**	**16.5**	**137**	**5**	**7**	**13**	**21**	**31**	**38**	**66**

601: Intestinal anastomosis or repair (45.9; 46.4-46.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	147	6.7	13	3	3	6	8	10	13	22
20-34	175	7.7	8	4	5	7	9	11	14	17
35-49	175	8.5	19	4	5	8	10	12	17	27
50-64	210	9.0	26	4	5	9	11	13	15	31
65+	237	10.1	24	4	5	10	12	15	17	27
2. MULTIPLE DX										
0-19 YRS	147	11.8	134	3	4	8	13	29	35	99+
20-34	305	11.7	68	5	6	10	13	21	26	52
35-49	327	12.9	97	5	6	10	14	24	34	87
50-64	405	14.6	142	5	6	11	16	29	42	86
65+	623	15.2	109	6	7	12	19	28	36	82
TOT. SINGLE DX	944	8.6	20	3	4	8	10	13	15	25
" MULTIPLE DX	1807	13.8	111	5	6	11	16	27	35	84
TOTAL 0-19 YRS	294	9.2	80	3	3	7	10	17	29	97
20-34	480	10.3	50	4	5	9	11	16	23	44
35-49	502	11.4	75	5	5	9	12	20	30	63
50-64	615	12.7	109	4	5	10	14	23	34	71
65+	860	13.8	91	5	6	11	16	25	33	65
GRAND TOTAL	**2751**	**12.0**	**86**	**4**	**5**	**10**	**14**	**22**	**30**	**62**

602: Ileostomy, colostomy, and other enterostomy (46.1-46.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	12	11.3	39	3	5	10	13	23	23	23
20-34	18	11.0	27	3	5	11	15	19	19	19
35-49	17	10.0	22	3	4	9	14	17	17	17
50-64	49	13.9	88	6	7	11	15	25	33	57
65+	50	15.1	50	7	8	14	18	25	28	39
2. MULTIPLE DX										
0-19 YRS	22	28.9	644	2	4	23	40	79	90	99+
20-34	31	16.6	252	4	6	12	18	63	96	99+
35-49	71	18.3	150	8	9	15	20	37	53	91
50-64	180	21.1	225	8	9	17	26	44	58	85
65+	376	22.4	200	8	10	19	27	41	58	98
TOT. SINGLE DX	146	13.3	58	4	7	12	16	23	27	40
" MULTIPLE DX	680	21.6	221	8	9	17	26	42	60	99+
TOTAL 0-19 YRS	34	22.7	495	3	4	14	32	73	82	99+
20-34	49	14.6	174	4	5	12	17	39	71	99+
35-49	88	16.7	136	6	7	13	19	35	46	85
50-64	229	19.6	204	7	8	15	22	41	52	84
65+	426	21.6	188	8	9	18	26	39	55	96
GRAND TOTAL	**826**	**20.1**	**202**	**7**	**8**	**16**	**24**	**40**	**58**	**99+**

603: Appendectomy (47.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6272	3.9	7	2	2	3	4	6	8	13
20-34	4376	4.1	9	2	2	4	5	6	8	12
35-49	1239	4.9	7	2	2	4	6	8	10	15
50-64	623	5.9	12	2	3	5	7	10	13	18
65+	280	7.3	17	3	3	6	9	13	15	23
2. MULTIPLE DX										
0-19 YRS	1534	6.2	26	2	3	5	7	12	16	26
20-34	1376	6.1	23	2	3	5	7	11	15	28
35-49	517	8.0	51	3	3	6	9	13	18	38
50-64	433	9.9	42	3	4	8	12	18	22	33
65+	354	12.6	83	4	5	10	16	21	28	51
TOT. SINGLE DX	12790	4.2	8	2	2	4	5	7	9	14
" MULTIPLE DX	4214	7.3	39	2	3	5	9	14	18	31
TOTAL 0-19 YRS	7806	4.4	12	2	2	4	5	7	10	19
20-34	5752	4.6	13	2	2	4	5	7	10	18
35-49	1756	5.8	22	2	3	4	7	10	13	22
50-64	1056	7.5	28	2	3	6	9	14	18	28
65+	634	10.2	61	3	4	8	13	18	23	49
GRAND TOTAL	**17004**	**5.0**	**18**	**2**	**2**	**4**	**6**	**9**	**12**	**21**

604: Incidental appendectomy (47.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	96	3.9	7	2	2	3	4	6	8	18
20-34	70	4.6	15	2	2	4	5	6	7	28
35-49	14	5.6	11	3	3	5	6	12	14	14
50-64	3	4.0	3	3	3	3	5	6	6	6
65+	4	7.0	1	6	6	7	8	8	8	8
2. MULTIPLE DX										
0-19 YRS	38	5.0	4	2	3	5	6	8	8	9
20-34	65	5.0	9	2	3	4	5	8	11	18
35-49	21	6.3	14	2	3	6	7	11	16	18
50-64	10	7.3	7	5	5	6	9	11	12	12
65+	6	13.8	37	6	6	13	19	22	22	22
TOT. SINGLE DX	187	4.4	10	2	2	4	5	6	8	20
" MULTIPLE DX	140	5.8	12	2	3	5	6	9	14	19
TOTAL 0-19 YRS	134	4.2	6	2	2	4	5	6	8	15
20-34	135	4.8	12	2	2	4	5	7	11	20
35-49	35	6.1	13	3	3	5	7	12	15	18
50-64	13	6.5	8	3	3	6	8	11	12	12
65+	10	11.1	33	6	6	8	15	20	22	22
GRAND TOTAL	**327**	**5.0**	**12**	**2**	**2**	**4**	**6**	**8**	**12**	**20**

605: Operations on Appendix except appendectomy (47.2-47.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	39	7.7	14	3	3	7	11	12	15	16
20-34	24	7.9	16	2	3	7	10	14	15	16
35-49	15	8.9	13	4	5	9	10	12	17	19
50-64	9	11.8	15	5	7	11	13	17	19	19
65+	5	11.8	88	4	4	8	15	28	28	28
2. MULTIPLE DX										
0-19 YRS	16	10.6	22	4	7	9	12	18	21	22
20-34	13	8.7	45	3	4	7	9	14	27	30
35-49	8	7.9	8	3	4	8	10	11	11	11
50-64	10	14.3	121	5	5	10	15	33	40	40
65+	14	24.4	505	6	9	19	29	40	84	97
TOT. SINGLE DX	92	8.6	19	3	3	8	11	14	16	24
" MULTIPLE DX	61	13.6	182	4	5	9	15	28	32	91
TOTAL 0-19 YRS	55	8.5	18	3	3	8	11	14	16	22
20-34	37	8.2	25	2	3	7	9	14	16	30
35-49	23	8.6	11	4	5	8	10	11	14	19
50-64	19	13.1	69	5	6	11	14	24	34	40
65+	19	21.1	416	4	6	16	27	32	69	97
GRAND TOTAL	153	10.6	90	3	4	9	12	19	26	40

606: Local excision or destruction of lesion or tissue of rectum (48.24-48.26; 48.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	102	3.1	8	<1	1	2	4	6	9	16
20-34	163	3.7	12	<1	1	3	5	7	9	21
35-49	72	4.5	66	<1	1	3	5	7	11	56
50-64	135	3.7	14	1	1	3	4	7	9	21
65+	226	4.6	13	1	1	3	6	10	12	17
2. MULTIPLE DX										
0-19 YRS	36	11.1	270	1	1	5	14	42	70	99+
20-34	104	5.5	31	1	2	4	7	10	12	34
35-49	127	6.1	28	1	1	5	8	12	17	26
50-64	235	7.1	44	1	2	5	8	16	22	33
65+	552	8.7	67	2	2	6	11	19	25	35
TOT. SINGLE DX	698	4.0	18	1	1	3	5	8	11	19
" MULTIPLE DX	1054	7.8	62	1	2	5	10	16	23	38
TOTAL 0-19 YRS	138	5.2	88	1	1	3	5	11	18	83
20-34	267	4.4	20	1	1	3	5	9	11	22
35-49	199	5.5	42	1	1	4	6	11	17	29
50-64	370	5.8	36	1	1	4	7	12	18	31
65+	778	7.5	55	1	2	5	10	16	22	35
GRAND TOTAL	1752	6.3	48	1	1	4	8	13	19	34

607: Other incision of rectum and incision or excision of perirectal tissue (48.0; 48.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	28	2.7	2	1	1	2	3	5	6	7
20-34	139	2.9	4	1	1	2	4	5	6	12
35-49	104	3.5	8	1	1	3	5	6	8	16
50-64	72	3.7	12	1	1	2	5	7	11	17
65+	28	4.4	6	2	2	3	6	8	9	12
2. MULTIPLE DX										
0-19 YRS	9	4.1	4	1	1	4	5	7	7	7
20-34	80	4.6	21	1	2	3	5	8	12	29
35-49	83	5.1	39	1	1	4	5	9	12	42
50-64	67	8.1	103	2	2	4	8	18	30	55
65+	59	8.0	72	2	2	5	9	15	28	50
TOT. SINGLE DX	371	3.3	7	1	1	3	4	6	8	15
" MULTIPLE DX	298	6.2	56	1	2	4	7	11	18	45
TOTAL 0-19 YRS	37	3.0	3	1	1	2	4	6	7	7
20-34	219	3.5	11	1	1	3	4	6	8	16
35-49	187	4.2	22	1	1	3	5	8	9	27
50-64	139	5.8	60	1	1	3	7	11	18	44
65+	87	6.8	54	2	2	5	8	11	18	45
GRAND TOTAL	669	4.6	31	1	1	3	5	8	11	33

608: Proctectomy (48.4-48.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	12	8.7	25	1	1	10	12	14	17	17
20-34	14	14.0	69	1	3	12	21	22	31	33
35-49	41	11.9	55	2	3	11	14	17	21	48
50-64	122	13.3	45	4	7	12	17	23	27	34
65+	172	15.0	40	7	9	14	18	23	28	36
2. MULTIPLE DX										
0-19 YRS	20	12.4	130	2	4	10	13	22	39	55
20-34	30	17.6	107	2	4	17	22	31	42	42
35-49	81	15.2	139	3	5	12	18	25	41	67
50-64	310	17.1	117	7	9	15	19	29	36	92
65+	551	20.0	110	8	10	18	25	34	42	62
TOT. SINGLE DX	361	13.8	45	3	7	13	17	22	27	36
" MULTIPLE DX	992	18.4	118	6	9	16	22	32	41	69
TOTAL 0-19 YRS	32	11.0	92	1	2	10	12	18	24	55
20-34	44	16.4	96	2	4	15	22	30	36	42
35-49	122	14.1	113	3	4	12	16	21	32	65
50-64	432	16.0	99	6	8	14	19	27	32	71
65+	723	18.8	98	7	9	17	23	33	38	61
GRAND TOTAL	1353	17.2	103	5	8	15	21	30	36	62

609: Miscellaneous operations on intestine (45.11; 45.13; 45.21; 45.23; 48.1; 48.21; 48.7; 48.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	29	4.0	15	<1	1	2	6	9	10	19
20-34	77	6.0	120	1	1	4	7	11	15	75
35-49	86	4.3	11	<1	1	3	7	10	11	14
50-64	90	5.1	17	<1	1	4	7	10	12	23
65+	91	7.4	37	1	1	6	10	15	20	28
2. MULTIPLE DX										
0-19 YRS	34	7.7	30	1	2	6	11	16	18	23
20-34	144	7.1	38	1	2	5	9	14	17	39
35-49	239	7.4	34	2	3	5	10	14	21	30
50-64	399	8.9	51	1	3	7	11	17	24	39
65+	560	11.2	85	2	3	9	14	21	31	51
TOT. SINGLE DX	373	5.6	42	<1	1	4	7	11	14	26
" MULTIPLE DX	1376	9.4	63	2	3	7	12	18	24	39
TOTAL 0-19 YRS	63	6.0	26	<1	1	4	9	13	17	22
20-34	221	6.7	66	1	1	5	8	13	17	39
35-49	325	6.6	30	1	2	5	9	12	18	27
50-64	489	8.2	47	1	2	7	10	16	21	38
65+	651	10.7	80	2	3	8	13	21	29	49
GRAND TOTAL	**1749**	**8.6**	**61**	**1**	**2**	**7**	**11**	**17**	**23**	**39**

610: Incision or excision of anal fistula (49.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	53	2.6	3	<1	1	2	4	4	5	9
20-34	303	3.1	2	1	1	3	4	5	6	8
35-49	321	3.3	4	1	2	3	4	5	6	9
50-64	202	3.6	6	1	2	3	4	5	6	9
65+	85	3.6	5	1	2	3	4	5	7	15
2. MULTIPLE DX										
0-19 YRS	16	4.9	35	1	1	4	5	8	21	26
20-34	227	4.1	20	1	2	4	4	5	7	19
35-49	321	4.5	24	2	2	4	5	6	9	20
50-64	256	4.5	12	2	2	4	5	7	11	19
65+	129	5.1	10	2	2	4	6	9	11	16
TOT. SINGLE DX	964	3.3	4	1	1	3	4	5	6	9
" MULTIPLE DX	949	4.5	18	2	2	4	5	7	9	19
TOTAL 0-19 YRS	69	3.1	11	<1	1	3	4	5	6	23
20-34	530	3.5	10	1	2	3	4	5	6	12
35-49	642	3.9	14	1	2	3	4	6	7	13
50-64	458	4.1	10	2	2	4	5	6	8	18
65+	214	4.5	8	2	2	4	5	7	10	16
GRAND TOTAL	**1913**	**3.9**	**11**	**1**	**2**	**3**	**4**	**6**	**7**	**14**

611: Local excision or destruction of lesion or tissue of anus (49.23; 49.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	53	2.6	4	1	1	2	3	4	5	13
20-34	334	2.6	5	<1	1	2	3	4	5	7
35-49	151	3.0	2	1	1	3	4	5	6	8
50-64	83	3.4	5	<1	1	3	5	6	9	11
65+	41	4.5	15	2	2	3	4	10	15	17
2. MULTIPLE DX										
0-19 YRS	28	4.5	25	2	2	3	4	7	15	27
20-34	255	3.7	4	1	2	4	4	6	7	13
35-49	236	4.5	9	2	2	4	5	6	9	17
50-64	188	5.0	18	2	2	4	6	9	11	19
65+	118	6.8	63	2	2	5	7	11	17	57
TOT. SINGLE DX	662	2.9	5	<1	1	3	4	5	6	11
" MULTIPLE DX	825	4.7	19	1	2	4	5	7	10	20
TOTAL 0-19 YRS	81	3.3	12	1	1	3	3	5	7	23
20-34	589	3.1	5	1	1	3	4	5	6	10
35-49	387	3.9	7	1	2	4	4	6	7	13
50-64	271	4.5	15	1	2	4	5	8	11	17
65+	159	6.2	51	2	2	4	6	11	16	50
GRAND TOTAL	**1487**	**3.9**	**13**	**1**	**1**	**3**	**4**	**6**	**9**	**17**

612: Hemorrhoidectomy (49.43-49.46)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	13	3.8	2	2	2	4	5	5	6	6
20-34	333	4.3	3	2	2	4	5	6	7	11
35-49	460	4.5	3	2	3	4	5	7	8	10
50-64	327	4.6	3	2	3	4	5	7	8	10
65+	98	5.0	4	2	3	5	6	8	9	12
2. MULTIPLE DX										
0-19 YRS	39	4.7	2	2	3	5	5	7	8	9
20-34	1169	4.8	6	2	3	4	6	7	8	16
35-49	1822	5.1	7	2	3	5	6	8	9	15
50-64	1471	5.5	11	3	3	5	6	8	11	19
65+	699	6.8	27	3	3	5	8	12	16	33
TOT. SINGLE DX	1231	4.5	3	2	3	4	5	7	8	10
" MULTIPLE DX	5200	5.4	11	2	3	5	6	8	10	19
TOTAL 0-19 YRS	52	4.5	2	2	2	5	5	6	7	9
20-34	1502	4.7	6	2	3	4	5	7	8	14
35-49	2282	5.0	6	2	3	5	6	7	9	14
50-64	1798	5.4	10	2	3	5	6	8	10	19
65+	797	6.6	25	3	3	5	7	11	16	28
GRAND TOTAL	**6431**	**5.2**	**10**	**2**	**3**	**5**	**6**	**8**	**10**	**18**

613: Miscellaneous operations on anus (49.0; 49.22; 49.47-49.49; 49.5-49.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	44	4.0	31	1	1	3	4	6	11	33
20-34	240	3.0	8	1	1	2	4	5	7	12
35-49	215	3.5	6	1	1	3	4	6	8	11
50-64	138	3.6	8	1	1	3	5	7	8	15
65+	91	5.3	29	1	2	4	6	10	13	35
2. MULTIPLE DX										
0-19 YRS	64	4.1	13	1	2	3	5	9	13	20
20-34	232	4.3	15	1	2	4	5	8	10	28
35-49	217	4.7	23	1	2	4	5	8	12	37
50-64	248	6.0	34	2	2	4	6	11	15	35
65+	181	7.5	61	2	2	5	9	15	19	47
TOT. SINGLE DX	728	3.6	12	1	1	3	4	6	8	19
" MULTIPLE DX	942	5.4	32	1	2	4	6	10	14	36
TOTAL 0-19 YRS	108	4.1	20	1	1	3	4	7	13	27
20-34	472	3.6	12	1	1	3	4	6	9	25
35-49	432	4.1	15	1	1	3	5	8	10	23
50-64	386	5.2	26	1	2	4	6	9	14	30
65+	272	6.8	51	2	2	4	8	13	18	41
GRAND TOTAL	**1670**	**4.6**	**24**	**1**	**1**	**4**	**5**	**9**	**12**	**30**

614: Incision of liver (50.0; 50.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	5.3	11	1	1	5	7	9	9	9
20-34	22	7.5	60	<1	1	3	12	20	24	25
35-49	19	6.9	44	<1	1	5	11	14	22	27
50-64	9	5.3	41	1	1	2	9	16	20	20
65+	2	2.0		2	2	2	2	2	2	2
2. MULTIPLE DX										
0-19 YRS	11	8.3	15	1	3	10	11	13	14	14
20-34	17	18.9	139	3	8	16	20	36	47	52
35-49	21	11.5	191	<1	1	8	15	28	43	60
50-64	43	14.2	176	1	2	12	20	32	44	61
65+	49	18.0	185	4	5	13	26	39	48	54
TOT. SINGLE DX	56	6.6	45	1	1	3	10	17	22	27
" MULTIPLE DX	141	15.2	171	1	2	11	20	34	45	60
TOTAL 0-19 YRS	15	7.5	15	1	1	7	10	12	13	14
20-34	39	12.5	125	1	1	12	18	24	34	52
35-49	40	9.3	123	<1	1	6	12	22	29	60
50-64	52	12.7	162	1	1	9	17	30	42	61
65+	51	17.4	188	3	4	13	25	38	48	54
GRAND TOTAL	**197**	**12.8**	**150**	**1**	**1**	**10**	**17**	**28**	**39**	**57**

615: Miscellaneous operations on liver (50.11-50.12; 50.2-50.6; 50.92-50.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	54	6.6	28	<1	1	5	10	15	16	20
20-34	289	3.2	12	<1	1	2	4	8	12	16
35-49	250	4.6	36	<1	1	2	6	10	19	28
50-64	309	5.4	47	1	1	2	7	15	23	32
65+	173	6.8	53	<1	1	4	10	16	19	37
2. MULTIPLE DX										
0-19 YRS	105	12.0	169	1	1	8	15	27	44	58
20-34	374	10.5	152	1	1	7	13	23	33	73
35-49	515	9.0	91	1	1	7	11	21	26	49
50-64	835	9.4	77	1	1	8	13	20	26	45
65+	851	11.3	104	1	2	9	15	23	32	52
TOT. SINGLE DX	1075	4.9	36	<1	1	2	7	12	17	28
" MULTIPLE DX	2680	10.2	103	1	1	8	13	22	29	53
TOTAL 0-19 YRS	159	10.2	127	1	1	7	13	24	34	55
20-34	663	7.3	104	1	1	4	9	17	25	62
35-49	765	7.6	77	1	1	5	10	19	24	46
50-64	1144	8.3	72	1	1	6	11	19	25	43
65+	1024	10.5	98	1	1	8	14	22	30	51
GRAND TOTAL	**3755**	**8.7**	**90**	**1**	**1**	**6**	**11**	**20**	**26**	**49**

616: Cholecystectomy (51.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	245	6.6	4	4	5	6	7	8	10	14
20-34	2587	6.6	6	4	5	6	7	9	11	16
35-49	2323	6.9	10	4	5	6	8	9	11	16
50-64	2430	7.5	9	5	5	7	8	10	13	19
65+	1452	9.0	13	5	6	8	10	13	16	23
2. MULTIPLE DX										
0-19 YRS	139	8.2	11	4	5	7	10	12	15	19
20-34	1994	8.2	21	5	5	7	9	12	15	25
35-49	2527	8.8	23	5	5	7	10	14	17	30
50-64	3784	10.4	49	5	6	8	11	17	22	43
65+	4216	13.4	67	6	7	11	16	23	29	45
TOT. SINGLE DX	9037	7.3	10	4	5	7	8	10	13	19
" MULTIPLE DX	12660	10.7	49	5	6	9	12	18	23	40
TOTAL 0-19 YRS	384	7.2	7	4	5	7	8	10	12	16
20-34	4581	7.3	13	4	5	6	8	11	13	22
35-49	4850	7.9	18	4	5	7	9	12	15	24
50-64	6214	9.2	35	5	5	8	10	15	19	35
65+	5668	12.3	57	6	6	10	14	21	26	42
GRAND TOTAL	**21697**	**9.3**	**36**	**5**	**5**	**8**	**10**	**15**	**20**	**34**

617: Operations on biliary tract and gallbladder except cholecystectomy (51.01-51.13; 51.3-51.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	10.3	105	2	2	7	17	25	25	25
20-34	31	8.5	32	1	2	8	11	15	16	30
35-49	57	10.0	48	1	2	9	14	19	22	35
50-64	83	11.6	64	2	4	10	14	20	25	49
65+	106	12.1	38	2	4	11	16	20	22	31
2. MULTIPLE DX										
0-19 YRS	11	13.9	79	4	5	12	19	27	33	34
20-34	47	11.5	41	4	5	10	14	20	23	34
35-49	93	13.7	91	2	3	11	19	25	29	52
50-64	219	15.1	97	5	7	13	19	27	34	65
65+	533	19.0	121	7	9	17	23	32	38	67
TOT. SINGLE DX	281	11.1	49	2	3	10	15	19	23	32
" MULTIPLE DX	903	17.0	113	5	7	15	22	29	35	62
TOTAL 0-19 YRS	15	12.9	81	2	4	9	19	25	32	34
20-34	78	10.3	40	2	4	9	13	18	22	33
35-49	150	12.3	78	1	2	11	17	23	28	36
50-64	302	14.1	90	4	6	12	18	25	31	56
65+	639	17.8	114	6	8	16	22	30	35	60
GRAND TOTAL	1184	15.6	104	3	6	14	20	28	33	58

618: Operations on pancreas (52.01-52.12; 52.2-52.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7	8.4	103	1	1	7	9	26	30	30
20-34	24	10.7	149	1	1	7	16	23	36	54
35-49	34	8.6	40	1	1	8	15	18	19	21
50-64	57	9.0	64	1	1	8	12	18	24	43
65+	59	11.1	71	1	2	9	17	25	27	29
2. MULTIPLE DX										
0-19 YRS	12	20.8	288	4	7	15	27	51	58	59
20-34	51	13.4	184	2	3	10	16	32	58	99+
35-49	111	19.9	311	2	3	15	29	44	53	94
50-64	167	16.9	193	2	3	14	23	38	44	96
65+	158	20.6	293	2	5	17	26	48	67	99+
TOT. SINGLE DX	181	9.8	74	1	1	8	15	22	26	40
" MULTIPLE DX	499	18.5	256	2	3	15	24	41	59	99+
TOTAL 0-19 YRS	19	16.2	248	1	2	9	21	41	54	59
20-34	75	12.5	172	1	2	9	16	28	50	93
35-49	145	17.3	270	1	2	12	23	40	48	91
50-64	224	14.9	172	1	2	12	21	34	41	86
65+	217	18.0	250	2	3	15	23	36	63	99+
GRAND TOTAL	680	16.2	222	1	2	12	22	36	48	98

619: Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	16	5.7	51	1	1	4	6	12	25	30
20-34	60	4.6	8	2	2	4	5	8	11	15
35-49	58	6.3	62	1	2	4	7	12	19	51
50-64	72	5.1	34	<1	1	3	7	11	14	34
65+	90	7.2	77	1	1	5	9	15	17	55
2. MULTIPLE DX										
0-19 YRS	22	4.9	10	<1	1	5	7	10	11	11
20-34	133	8.0	62	2	3	5	10	16	26	41
35-49	192	7.5	56	1	2	5	9	14	18	37
50-64	293	8.1	59	2	2	6	10	14	20	50
65+	460	11.2	88	2	3	8	14	24	30	51
TOT. SINGLE DX	296	5.9	48	1	1	4	7	12	16	37
" MULTIPLE DX	1100	9.2	73	2	3	7	11	18	27	49
TOTAL 0-19 YRS	38	5.2	26	1	1	5	6	11	12	30
20-34	193	7.0	48	2	2	4	8	13	20	37
35-49	250	7.2	58	1	2	5	9	14	19	38
50-64	365	7.5	56	1	2	6	9	14	20	47
65+	550	10.5	88	2	2	8	13	22	29	51
GRAND TOTAL	1396	8.5	70	1	2	6	11	17	26	46

620: Unilateral repair of inguinal hernia (53.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2570	2.1	5	<1	<1	2	3	3	4	6
20-34	2917	3.1	2	1	2	3	4	5	5	8
35-49	2219	3.5	4	1	2	3	4	5	6	8
50-64	3460	3.8	7	2	2	4	4	5	6	9
65+	2896	4.2	5	2	2	4	5	6	8	13
2. MULTIPLE DX										
0-19 YRS	1289	2.3	10	<1	<1	2	3	4	5	10
20-34	836	3.8	9	1	2	3	4	6	8	13
35-49	1058	4.1	7	2	2	4	5	6	8	17
50-64	2136	4.6	11	2	2	4	5	7	10	17
65+	3056	6.4	26	2	3	5	7	12	15	27
TOT. SINGLE DX	14062	3.4	5	1	1	3	4	5	6	9
" MULTIPLE DX	8375	4.8	18	1	2	4	5	8	12	22
TOTAL 0-19 YRS	3859	2.2	7	<1	<1	2	3	4	4	8
20-34	3753	3.3	4	1	2	3	4	5	6	10
35-49	3277	3.7	5	2	2	3	4	5	6	12
50-64	5596	4.1	8	2	2	4	5	6	7	14
65+	5952	5.4	17	2	3	4	6	9	13	23
GRAND TOTAL	22437	3.9	10	1	1	3	4	6	8	17

621: Bilateral repair of inguinal hernia (53.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	413	1.7	1	<1	<1	1	2	3	4	5
20-34	267	3.8	4	2	2	4	4	5	6	10
35-49	398	3.9	2	2	2	4	5	5	6	8
50-64	644	4.3	3	2	3	4	5	6	7	10
65+	436	4.9	4	2	3	5	6	7	9	12
2. MULTIPLE DX										
0-19 YRS	273	3.8	99	<1	<1	2	3	4	11	73
20-34	101	4.1	7	1	2	4	5	6	8	17
35-49	208	4.7	8	2	3	4	5	7	9	17
50-64	465	5.3	39	2	3	4	6	7	10	25
65+	544	6.7	24	3	3	5	8	11	15	28
TOT. SINGLE DX	2158	3.8	4	1	1	4	5	6	7	10
" MULTIPLE DX	1591	5.4	39	1	2	4	6	9	12	30
TOTAL 0-19 YRS	686	2.5	41	<1	<1	1	2	4	5	44
20-34	368	3.9	4	2	2	4	5	6	6	11
35-49	606	4.2	4	2	2	4	5	6	7	11
50-64	1109	4.7	18	2	3	4	5	7	8	15
65+	980	5.9	16	3	3	5	7	9	12	23
GRAND TOTAL	**3749**	**4.5**	**19**	**1**	**1**	**4**	**5**	**7**	**9**	**18**

622: Unilateral or bilateral repair of femoral hernia (53.2-53.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	2.4	1	1	1	2	3	3	4	4
20-34	76	3.5	2	2	2	3	4	5	5	10
35-49	92	3.6	2	1	2	4	4	5	7	8
50-64	138	4.1	10	1	2	4	5	6	7	16
65+	201	5.9	19	2	2	5	7	10	13	29
2. MULTIPLE DX										
0-19 YRS	5	3.4	4	1	1	4	5	6	6	6
20-34	42	4.2	4	1	2	4	5	7	9	10
35-49	59	4.5	8	1	2	4	5	8	11	14
50-64	103	5.6	14	2	3	4	6	9	13	23
65+	237	8.6	41	3	3	7	10	18	22	30
TOT. SINGLE DX	528	4.6	12	2	2	4	5	8	9	18
" MULTIPLE DX	446	6.9	30	2	3	5	8	13	19	29
TOTAL 0-19 YRS	26	2.6	1	1	1	2	3	4	5	6
20-34	118	3.8	3	2	2	4	4	5	7	10
35-49	151	4.0	4	1	2	4	5	6	8	14
50-64	241	4.7	12	2	2	4	5	8	10	22
65+	438	7.4	33	2	3	6	8	14	19	30
GRAND TOTAL	**974**	**5.6**	**21**	**2**	**2**	**4**	**6**	**10**	**14**	**26**

623: Repair of umbilical hernia (53.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	355	1.7	1	<1	<1	1	2	3	4	7
20-34	201	2.6	2	1	1	2	3	4	5	8
35-49	269	3.1	3	1	1	3	4	5	6	8
50-64	219	3.6	6	1	2	3	4	6	7	9
65+	100	4.1	6	1	2	4	5	7	10	13
2. MULTIPLE DX										
0-19 YRS	75	3.4	21	<1	1	2	4	7	8	32
20-34	134	4.0	13	1	2	3	5	6	8	15
35-49	224	5.0	13	1	2	4	6	9	12	21
50-64	244	5.5	16	2	2	4	6	10	13	23
65+	171	7.5	32	2	2	6	10	15	17	27
TOT. SINGLE DX	1144	2.8	4	<1	1	2	4	5	6	9
" MULTIPLE DX	848	5.3	20	1	2	4	6	10	14	25
TOTAL 0-19 YRS	430	2.0	5	<1	<1	2	2	3	5	8
20-34	335	3.2	7	1	1	3	4	5	6	9
35-49	493	3.9	8	1	2	3	5	6	9	17
50-64	463	4.6	12	2	2	4	5	8	10	22
65+	271	6.2	25	2	2	4	8	13	15	27
GRAND TOTAL	**1992**	**3.9**	**12**	**1**	**1**	**3**	**4**	**7**	**10**	**20**

624: Repair of other hernia of anterior abdominal wall (53.5-53.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	104	2.3	3	<1	<1	2	3	4	4	11
20-34	324	3.5	6	1	2	3	4	5	7	12
35-49	455	4.5	6	2	2	4	6	7	9	11
50-64	605	5.2	7	2	2	5	6	9	10	14
65+	431	6.3	10	3	3	6	8	10	12	17
2. MULTIPLE DX										
0-19 YRS	38	4.1	14	<1	1	2	6	9	13	17
20-34	187	5.5	12	2	2	5	7	9	12	18
35-49	426	6.4	16	2	3	5	8	10	14	22
50-64	683	7.5	44	2	3	6	9	12	16	31
65+	713	9.0	46	3	4	7	10	16	21	33
TOT. SINGLE DX	1919	4.8	8	1	2	4	6	8	10	14
" MULTIPLE DX	2047	7.5	37	2	3	6	9	13	18	29
TOTAL 0-19 YRS	142	2.8	6	<1	<1	2	3	5	8	15
20-34	511	4.2	9	1	2	4	5	7	9	17
35-49	881	5.4	12	2	2	5	6	9	11	20
50-64	1288	6.4	28	2	3	5	8	10	13	26
65+	1144	8.0	34	3	3	7	9	13	18	28
GRAND TOTAL	**3966**	**6.2**	**25**	**2**	**2**	**5**	**7**	**11**	**14**	**24**

625: Repair of diaphragmatic and other hernia (53.7-53.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	29	4.7	35	<1	<1	3	6	9	10	32
20-34	29	7.0	24	2	2	6	9	13	19	22
35-49	57	6.6	9	2	3	7	8	10	12	17
50-64	88	7.3	11	3	3	7	9	11	13	19
65+	60	8.7	11	4	5	8	10	13	14	21
2. MULTIPLE DX										
0-19 YRS	16	8.1	39	1	1	7	12	18	19	20
20-34	57	8.2	12	3	3	8	11	14	14	15
35-49	167	9.5	38	4	5	8	10	15	17	33
50-64	281	10.5	60	5	6	9	12	16	20	52
65+	235	12.4	39	5	7	11	15	20	25	35
TOT. SINGLE DX	263	7.2	15	2	3	7	9	12	13	22
" MULTIPLE DX	756	10.6	46	4	5	9	12	17	21	34
TOTAL 0-19 YRS	45	5.9	38	<1	1	4	8	14	18	32
20-34	86	7.8	16	2	3	7	10	13	14	21
35-49	224	8.7	32	3	4	8	10	13	16	30
50-64	369	9.8	50	4	5	8	11	15	19	39
65+	295	11.7	35	5	6	10	14	19	23	33
GRAND TOTAL	**1019**	**9.7**	**41**	**3**	**4**	**8**	**11**	**16**	**20**	**33**

626: Incision, excision of abdominal wall and peritoneum except laparotomy (54.0; 54.22-54.23; 54.3-54.4; 54.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	148	3.7	10	<1	1	3	5	8	9	17
20-34	252	4.5	14	1	1	3	6	8	10	20
35-49	221	5.6	26	1	1	4	7	11	14	30
50-64	195	7.0	49	1	2	5	9	14	20	33
65+	138	10.4	92	2	3	8	13	20	28	50
2. MULTIPLE DX										
0-19 YRS	87	5.4	29	1	1	4	8	11	16	74
20-34	263	9.2	116	1	2	6	10	20	28	81
35-49	266	10.8	93	2	3	8	15	24	35	99+
50-64	439	12.8	149	2	3	9	15	26	38	68
65+	559	14.9	131	3	4	12	19	29	38	59
TOT. SINGLE DX	954	6.0	39	1	1	4	7	12	17	32
" MULTIPLE DX	1614	12.2	129	2	3	9	16	26	36	68
TOTAL 0-19 YRS	235	4.3	17	1	1	3	6	9	12	24
20-34	515	6.9	72	1	1	5	8	14	20	59
35-49	487	8.4	69	1	2	6	10	18	28	56
50-64	634	11.0	125	2	2	8	13	22	34	67
65+	697	14.0	127	2	4	11	18	28	37	56
GRAND TOTAL	**2568**	**9.9**	**104**	**1**	**2**	**7**	**13**	**22**	**31**	**59**

627: Laparotomy (54.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	295	5.8	19	2	3	5	6	10	13	27
20-34	586	6.1	22	2	3	5	7	11	14	28
35-49	219	8.6	46	3	4	7	10	14	20	40
50-64	194	10.2	48	3	4	9	12	18	24	42
65+	176	12.5	49	5	6	11	15	22	25	41
2. MULTIPLE DX										
0-19 YRS	305	9.4	94	3	3	6	10	19	32	87
20-34	839	9.1	105	2	3	6	9	16	25	59
35-49	434	12.7	117	4	5	9	15	27	36	67
50-64	465	15.6	159	4	5	12	18	33	42	87
65+	577	18.7	190	6	7	15	22	36	48	79
TOT. SINGLE DX	1470	7.7	37	2	3	6	9	14	19	33
" MULTIPLE DX	2620	13.0	149	3	4	9	15	28	39	73
TOTAL 0-19 YRS	600	7.6	60	2	3	5	8	14	22	48
20-34	1425	7.8	73	2	3	6	8	13	20	53
35-49	653	11.3	96	3	4	8	13	22	32	59
50-64	659	14.0	132	4	5	11	16	29	38	66
65+	753	17.3	164	6	7	13	21	33	44	76
GRAND TOTAL	**4090**	**11.1**	**115**	**3**	**4**	**8**	**13**	**22**	**33**	**64**

628: Laparoscopy (excluding that for destruction of fallopian tubes) (54.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	318	2.6	5	<1	1	2	3	6	7	11
20-34	1500	2.1	4	<1	<1	1	2	4	6	10
35-49	179	1.8	2	<1	<1	1	2	3	5	8
50-64	49	4.6	53	<1	<1	2	4	10	22	38
65+	21	3.4	20	<1	<1	2	3	9	16	18
2. MULTIPLE DX										
0-19 YRS	229	3.5	8	<1	<1	2	5	8	9	14
20-34	1382	2.7	10	<1	<1	2	3	6	9	15
35-49	240	3.8	46	<1	<1	2	4	7	10	46
50-64	55	6.8	44	1	1	4	11	16	22	96
65+	43	13.4	157	2	2	11	18	29	43	58
TOT. SINGLE DX	2067	2.2	6	<1	<1	1	2	5	6	11
" MULTIPLE DX	1949	3.3	21	<1	<1	2	4	7	10	22
TOTAL 0-19 YRS	547	3.0	7	<1	1	2	4	7	8	13
20-34	2882	2.4	7	<1	<1	1	2	5	7	13
35-49	419	3.0	28	<1	<1	2	3	6	8	23
50-64	104	5.8	49	<1	1	3	8	15	22	66
65+	64	10.1	133	1	1	5	14	24	34	56
GRAND TOTAL	**4016**	**2.7**	**13**	**<1**	**<1**	**2**	**3**	**6**	**8**	**18**

629: Peritoneal dialysis (54.98)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

630: Miscellaneous operations on abdominal wall and peritoneum (54.5-54.7; 54.92-54.97; 54.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	81	7.6	39	2	3	6	9	13	16	41
20-34	326	7.0	46	1	2	6	8	12	16	26
35-49	233	8.7	25	2	4	8	11	15	20	25
50-64	249	9.4	35	3	4	8	11	16	19	24
65+	248	11.3	45	5	6	10	13	17	22	32
2. MULTIPLE DX										
0-19 YRS	131	10.1	181	1	2	6	11	18	45	99+
20-34	723	7.3	40	1	2	6	8	13	17	40
35-49	390	11.3	89	3	4	9	14	21	28	63
50-64	512	14.7	129	5	6	12	18	27	36	67
65+	675	17.5	159	6	7	14	20	34	43	68
TOT. SINGLE DX	1137	8.8	41	2	3	8	11	15	19	29
" MULTIPLE DX	2431	12.5	124	2	4	9	15	24	35	66
TOTAL 0-19 YRS	212	9.2	128	2	3	6	10	16	33	92
20-34	1049	7.2	42	1	2	6	8	13	17	37
35-49	623	10.3	67	2	4	8	12	19	25	55
50-64	761	13.0	104	4	5	10	16	23	31	65
65+	923	15.8	136	6	7	12	18	30	39	64
GRAND TOTAL	**3568**	**11.3**	**100**	**2**	**4**	**9**	**14**	**21**	**30**	**60**

631: Complete nephrectomy (55.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	8.9	30	4	4	8	10	14	21	29
20-34	52	8.3	9	5	5	8	10	11	13	21
35-49	59	9.4	11	5	6	9	10	13	15	23
50-64	86	10.3	19	6	7	9	11	14	20	31
65+	86	11.4	19	6	8	10	13	17	20	27
2. MULTIPLE DX										
0-19 YRS	80	9.1	22	4	5	8	11	14	16	30
20-34	139	13.2	138	5	6	10	13	23	38	66
35-49	160	13.3	110	5	6	10	15	25	36	85
50-64	292	13.7	93	6	7	11	15	22	33	62
65+	398	16.7	122	8	8	13	20	28	35	75
TOT. SINGLE DX	304	10.0	18	5	6	9	11	14	18	27
" MULTIPLE DX	1069	14.3	111	6	7	11	16	25	34	66
TOTAL 0-19 YRS	101	9.1	24	4	5	8	11	14	16	30
20-34	191	11.9	107	5	6	9	12	20	30	57
35-49	219	12.2	86	5	6	10	14	21	28	66
50-64	378	12.9	78	6	7	10	14	21	28	57
65+	484	15.7	108	7	8	13	19	27	34	70
GRAND TOTAL	**1373**	**13.4**	**94**	**6**	**7**	**11**	**15**	**23**	**31**	**59**

632: Miscellaneous operations on kidney (55.0-55.1; 55.23-55.24; 55.3-55.4; 55.6-55.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	114	6.2	28	1	2	5	8	14	17	25
20-34	248	8.3	42	1	2	7	10	14	20	33
35-49	224	7.8	22	2	2	7	9	13	16	26
50-64	217	8.4	26	1	2	8	10	14	16	32
65+	116	8.6	34	1	2	8	11	15	19	33
2. MULTIPLE DX										
0-19 YRS	160	10.3	81	2	2	8	12	23	28	49
20-34	406	13.7	137	2	3	10	17	27	39	58
35-49	360	13.6	125	2	3	10	18	30	37	50
50-64	467	11.8	78	2	3	10	14	23	27	49
65+	336	13.2	86	2	4	11	17	24	32	47
TOT. SINGLE DX	919	8.0	31	1	2	8	10	14	17	30
" MULTIPLE DX	1729	12.8	104	2	3	10	16	24	33	51
TOTAL 0-19 YRS	274	8.6	63	1	2	7	10	18	25	41
20-34	654	11.6	108	2	2	9	14	23	32	55
35-49	584	11.4	93	2	2	9	14	23	32	49
50-64	684	10.7	64	2	3	9	13	19	25	44
65+	452	12.0	76	2	4	10	15	22	28	44
GRAND TOTAL	**2648**	**11.1**	**84**	**2**	**2**	**9**	**13**	**22**	**29**	**50**

633: Ureterotomy (56.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	20	8.7	19	3	4	8	11	17	55	99+
20-34	221	7.6	9	3	4	7	9	12	14	17
35-49	260	7.8	14	3	4	8	9	12	13	16
50-64	219	8.3	13	4	4	8	10	12	15	22
65+	119	9.2	15	3	5	9	11	15	16	22
2. MULTIPLE DX										
0-19 YRS	16	7.7	50	1	2	6	9	11	26	32
20-34	131	9.2	19	4	5	8	11	13	17	27
35-49	185	10.0	71	4	5	9	11	14	20	49
50-64	276	11.4	44	5	6	10	13	19	22	39
65+	217	14.0	126	4	5	11	15	25	35	62
TOT. SINGLE DX	839	8.1	13	3	4	8	10	12	15	19
" MULTIPLE DX	825	11.4	71	4	5	9	13	19	25	44
TOTAL 0-19 YRS	36	8.3	32	2	3	7	10	16	27	99+
20-34	352	8.2	14	4	4	8	10	13	14	23
35-49	445	8.7	39	3	4	8	10	13	15	29
50-64	495	10.1	33	4	5	9	12	17	20	36
65+	336	12.3	92	4	5	10	14	22	28	57
GRAND TOTAL	1664	9.7	44	4	5	8	11	15	19	39

634: Ureteral diversion (56.5-56.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	145	8.0	12	4	4	8	9	10	12	27
20-34	22	8.4	12	1	4	8	9	13	15	16
35-49	15	10.7	17	5	6	10	13	17	18	19
50-64	14	12.5	22	7	8	11	13	20	24	25
65+	20	12.8	13	6	8	13	15	18	18	19
2. MULTIPLE DX										
0-19 YRS	204	9.3	17	5	6	9	10	13	16	29
20-34	64	12.2	130	5	6	10	13	16	24	83
35-49	40	14.1	37	5	6	13	18	23	24	27
50-64	56	17.7	170	5	6	12	24	35	50	56
65+	85	19.0	114	5	8	17	26	34	39	47
TOT. SINGLE DX	216	9.0	16	4	5	8	10	14	17	26
" MULTIPLE DX	449	13.0	87	5	6	10	14	25	33	49
TOTAL 0-19 YRS	349	8.8	15	4	5	8	10	12	15	27
20-34	86	11.2	102	5	6	9	12	16	19	71
35-49	55	13.1	33	5	6	12	17	22	24	27
50-64	70	16.7	144	5	6	12	22	31	49	55
65+	105	17.8	100	5	8	15	24	33	37	46
GRAND TOTAL	665	11.7	67	5	6	9	13	21	28	44

635: Miscellaneous operations on ureter (56.0-56.1; 56.32-56.33; 56.4; 56.8-56.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	39	6.6	20	1	1	6	9	14	16	17
20-34	276	4.4	6	1	2	4	6	7	9	13
35-49	269	4.2	16	1	1	3	5	7	9	14
50-64	266	4.1	11	1	2	3	5	7	8	18
65+	101	5.3	22	2	2	4	7	10	13	26
2. MULTIPLE DX										
0-19 YRS	48	10.1	128	<1	1	8	10	18	33	71
20-34	118	6.5	70	1	2	4	7	11	15	56
35-49	155	6.2	46	1	2	4	8	10	14	38
50-64	207	6.6	33	2	2	5	8	12	18	30
65+	161	8.8	48	2	3	7	11	18	23	34
TOT. SINGLE DX	951	4.5	13	1	2	4	6	8	10	16
" MULTIPLE DX	689	7.2	53	1	2	5	9	14	19	38
TOTAL 0-19 YRS	87	8.5	82	1	1	7	10	16	18	57
20-34	394	5.0	26	1	2	4	6	9	10	18
35-49	424	4.9	28	1	2	4	6	9	12	24
50-64	473	5.2	22	1	2	4	6	9	13	28
65+	262	7.4	40	2	2	5	9	15	20	34
GRAND TOTAL	1640	5.6	32	1	2	4	7	10	14	29

636: Cystoscopy and urethroscopy (55.21-55.22; 56.31; 57.32; 58.22)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	576	1.8	5	<1	<1	1	2	3	6	11
20-34	599	3.0	12	<1	<1	2	3	7	10	16
35-49	585	3.1	10	<1	<1	2	4	6	9	18
50-64	817	3.2	12	<1	1	2	4	7	9	15
65+	926	3.8	17	<1	1	2	5	8	11	21
2. MULTIPLE DX										
0-19 YRS	738	2.6	30	<1	<1	1	2	5	8	22
20-34	968	5.1	41	<1	1	3	6	10	15	34
35-49	1022	5.7	41	<1	1	4	7	12	16	31
50-64	1954	6.5	47	1	1	4	8	14	20	36
65+	3427	8.8	72	1	2	6	12	18	25	43
TOT. SINGLE DX	3503	3.1	12	<1	<1	2	4	7	9	17
" MULTIPLE DX	8109	6.8	58	1	1	4	9	15	21	38
TOTAL 0-19 YRS	1314	2.3	19	<1	<1	1	2	4	7	14
20-34	1567	4.3	31	<1	<1	2	5	9	13	26
35-49	1607	4.8	31	<1	1	3	6	10	14	29
50-64	2771	5.5	39	1	1	3	7	12	17	32
65+	4353	7.7	64	1	1	5	10	17	23	41
GRAND TOTAL	11612	5.7	47	<1	1	3	7	13	18	34

637: Transurethral excision or destruction of bladder lesion (57.33; 57.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	8	2.6	1	<1	<1	3	3	4	4	4
20-34	67	2.6	4	<1	1	2	4	5	7	11
35-49	174	2.9	6	1	1	2	3	6	7	14
50-64	660	3.3	6	1	1	3	4	6	8	14
65+	1361	3.7	7	1	1	3	5	6	8	14
2. MULTIPLE DX										
0-19 YRS	23	4.9	24	<1	<1	3	6	10	15	22
20-34	86	3.9	16	1	1	2	5	9	15	70
35-49	207	4.5	24	1	1	3	5	10	12	33
50-64	746	5.0	26	1	1	3	6	10	15	28
65+	2156	6.6	41	2	2	5	8	14	18	34
TOT. SINGLE DX	2270	3.5	7	1	1	3	4	6	8	14
" MULTIPLE DX	3218	6.0	36	1	2	4	7	12	17	31
TOTAL 0-19 YRS	31	4.3	19	<1	<1	3	5	10	11	22
20-34	153	3.4	11	1	1	2	4	7	11	19
35-49	381	3.8	16	1	1	3	4	8	11	21
50-64	1406	4.2	17	1	1	3	5	8	12	22
65+	3517	5.5	30	1	2	4	6	11	15	27
GRAND TOTAL	**5488**	**5.0**	**26**	**1**	**2**	**4**	**6**	**10**	**14**	**26**

638: Miscellaneous operations on bladder (57.0-57.2; 57.34; 57.51-57.93; 57.96-57.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	66	4.5	16	<1	1	3	6	10	13	21
20-34	94	4.9	22	<1	1	4	6	10	13	24
35-49	121	5.6	19	1	1	4	9	11	14	19
50-64	217	6.4	35	1	1	4	9	14	18	28
65+	321	6.2	35	1	1	4	9	14	17	28
2. MULTIPLE DX										
0-19 YRS	223	8.5	75	1	2	6	10	16	29	51
20-34	175	11.8	254	1	2	6	13	30	51	86
35-49	226	8.1	93	1	1	6	10	16	27	84
50-64	472	8.9	87	1	2	6	12	19	24	52
65+	986	11.5	126	2	2	9	15	24	31	58
TOT. SINGLE DX	819	5.9	30	1	1	4	9	13	16	27
" MULTIPLE DX	2082	10.2	121	1	2	7	13	22	30	64
TOTAL 0-19 YRS	289	7.6	64	1	2	5	9	14	24	47
20-34	269	9.4	183	1	1	5	10	20	43	77
35-49	347	7.2	69	1	1	5	9	14	19	71
50-64	689	8.1	72	1	2	5	11	18	22	45
65+	1307	10.2	109	1	2	7	13	22	28	54
GRAND TOTAL	**2901**	**9.0**	**99**	**1**	**2**	**6**	**11**	**19**	**26**	**55**

639: Urethral meatotomy (58.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	185	1.3		<1	<1	1	1	2	2	6
20-34	11	1.5	1	<1	<1	1	2	3	3	3
35-49	7	1.9	1	<1	<1	2	3	3	3	3
50-64	6	1.8	1	1	1	2	2	3	3	3
65+	11	1.6		<1	<1	2	2	3	3	3
2. MULTIPLE DX										
0-19 YRS	195	1.8	2	<1	<1	1	2	3	6	8
20-34	19	1.9	1	<1	<1	2	2	3	4	4
35-49	21	2.6	8	<1	<1	1	3	6	10	13
50-64	26	3.0	8	<1	<1	2	3	5	11	13
65+	30	6.4	18	1	1	5	10	13	13	14
TOT. SINGLE DX	220	1.3	1	<1	<1	1	1	2	3	5
" MULTIPLE DX	291	2.4	6	<1	<1	2	2	5	9	13
TOTAL 0-19 YRS	380	1.5	1	<1	<1	1	2	2	4	7
20-34	30	1.7	1	<1	<1	1	2	3	4	4
35-49	28	2.4	7	<1	<1	1	3	4	8	13
50-64	32	2.8	7	<1	<1	2	3	5	10	13
65+	41	5.1	18	1	1	4	9	12	13	14
GRAND TOTAL	**511**	**2.0**	**4**	**<1**	**<1**	**1**	**2**	**4**	**6**	**13**

640: Excision of urethral lesion, repair of urethra (58.23-58.24; 58.3-58.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	241	5.2	17	<1	1	4	8	10	12	19
20-34	182	3.7	11	<1	1	3	4	7	10	18
35-49	94	4.0	11	<1	1	3	6	9	10	17
50-64	121	4.5	13	<1	1	3	6	9	11	19
65+	89	3.9	9	1	1	3	5	8	10	15
2. MULTIPLE DX										
0-19 YRS	131	5.5	49	1	1	4	8	11	14	28
20-34	113	4.5	39	<1	1	3	5	9	15	35
35-49	99	5.5	32	1	1	4	7	12	17	33
50-64	133	4.9	21	<1	1	3	7	11	13	23
65+	214	6.5	37	2	2	4	8	14	19	31
TOT. SINGLE DX	727	4.4	13	<1	1	3	6	9	11	18
" MULTIPLE DX	690	5.5	36	1	1	4	7	12	16	33
TOTAL 0-19 YRS	372	5.3	28	<1	1	4	8	10	12	18
20-34	295	4.0	22	<1	1	3	5	8	11	29
35-49	193	4.8	22	1	1	3	6	10	13	26
50-64	254	4.7	17	<1	1	3	6	10	13	21
65+	303	5.7	30	1	2	4	7	12	17	27
GRAND TOTAL	**1417**	**4.9**	**25**	**<1**	**1**	**3**	**7**	**10**	**13**	**26**

641: Urethral dilation (58.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	183	1.5	1	<1	<1	1	1	2	4	7
20-34	128	2.0	4	<1	<1	1	2	4	5	11
35-49	71	1.9	4	<1	<1	1	2	3	5	12
50-64	94	3.0	10	<1	<1	2	3	5	10	17
65+	148	3.2	13	<1	1	2	3	5	8	16
2. MULTIPLE DX										
0-19 YRS	278	1.8	3	<1	<1	1	2	3	5	10
20-34	215	4.3	27	<1	<1	2	5	9	13	22
35-49	245	5.5	90	<1	1	3	7	14	16	36
50-64	358	5.5	36	<1	1	3	7	13	19	31
65+	744	8.0	57	1	2	6	10	17	23	38
TOT. SINGLE DX	624	2.3	7	<1	<1	1	2	4	6	14
" MULTIPLE DX	1840	5.8	45	<1	1	3	8	14	19	34
TOTAL 0-19 YRS	461	1.7	2	<1	<1	1	2	3	5	9
20-34	343	3.4	19	<1	<1	2	4	8	10	20
35-49	316	4.7	42	<1	<1	2	5	13	15	35
50-64	452	5.0	32	<1	1	3	6	12	16	29
65+	892	7.2	53	1	2	5	9	16	22	36
GRAND TOTAL	2464	4.9	38	<1	<1	2	6	12	16	29

642: Miscellaneous operations on urethra (58.0; 58.21; 58.5; 58.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	127	2.1	4	<1	<1	2	2	4	6	11
20-34	146	2.5	5	<1	1	2	3	4	7	10
35-49	113	3.7	10	1	1	2	5	8	11	15
50-64	95	3.7	11	1	1	2	5	8	11	16
65+	109	4.3	16	1	2	3	5	9	13	20
2. MULTIPLE DX										
0-19 YRS	175	2.5	11	<1	1	2	2	5	8	13
20-34	234	3.3	18	1	1	2	3	8	12	31
35-49	171	3.8	18	1	1	2	4	8	10	29
50-64	195	4.9	23	1	1	3	6	11	14	27
65+	274	6.6	68	2	2	4	7	14	21	41
TOT. SINGLE DX	590	3.2	9	<1	1	2	3	7	9	16
" MULTIPLE DX	1049	4.4	33	1	1	2	5	10	13	30
TOTAL 0-19 YRS	302	2.3	8	<1	1	2	2	5	7	12
20-34	380	3.0	13	1	1	2	3	6	9	21
35-49	284	3.8	15	1	1	2	5	8	10	19
50-64	290	4.5	19	1	1	3	6	10	12	23
65+	383	6.0	54	2	2	4	6	13	18	30
GRAND TOTAL	1639	4.0	25	1	1	2	4	9	12	23

643: Urethral suspension (59.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	5.3	20	1	1	5	9	10	10	10
20-34	49	6.5	6	3	3	6	8	9	9	16
35-49	212	7.4	5	4	5	7	8	10	11	15
50-64	252	7.8	5	5	5	8	9	11	12	14
65+	105	8.6	7	5	6	8	10	12	14	19
2. MULTIPLE DX										
0-19 YRS	2	7.0		7	7	7	7	7	7	7
20-34	84	7.6	32	2	4	7	9	10	12	41
35-49	317	8.0	10	5	5	7	9	11	14	22
50-64	413	8.6	11	5	6	8	10	12	14	23
65+	254	10.5	38	5	6	9	12	16	21	39
TOT. SINGLE DX	621	7.7	6	4	5	8	9	10	12	15
" MULTIPLE DX	1070	8.8	20	5	5	8	10	12	16	30
TOTAL 0-19 YRS	5	6.0	11	1	1	7	8	10	10	10
20-34	133	7.2	22	2	4	7	8	10	10	25
35-49	529	7.7	8	4	5	7	9	10	12	21
50-64	665	8.3	8	5	6	8	9	12	13	21
65+	359	10.0	30	5	6	9	11	14	18	36
GRAND TOTAL	1691	8.4	15	5	5	8	9	12	14	23

644: Other repair of stress incontinence (59.3-59.4; 59.6-59.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	5.0	16	<1	<1	5	8	9	9	9
20-34	12	5.8	6	3	3	6	8	9	9	9
35-49	46	7.2	8	4	4	7	8	11	12	17
50-64	56	7.4	6	3	5	7	9	11	12	14
65+	40	7.5	6	4	5	7	9	11	12	15
2. MULTIPLE DX										
0-19 YRS	2	11.0		11	11	11	11	11	11	11
20-34	8	7.4	11	3	4	7	9	12	13	13
35-49	55	7.7	7	4	4	7	9	11	13	16
50-64	105	7.6	9	4	5	7	9	11	12	21
65+	71	8.6	17	4	4	8	11	14	16	25
TOT. SINGLE DX	157	7.2	7	3	4	7	8	11	12	15
" MULTIPLE DX	241	7.9	11	4	4	7	9	12	14	21
TOTAL 0-19 YRS	5	7.4	19	<1	<1	9	11	11	11	11
20-34	20	6.5	8	3	3	6	8	10	12	13
35-49	101	7.4	7	4	4	7	9	11	12	17
50-64	161	7.5	8	4	5	7	9	11	12	20
65+	111	8.2	14	4	4	7	10	13	15	24
GRAND TOTAL	398	7.6	10	4	4	7	9	11	13	19

645: Ureteral catheterization (59.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2	1.5	1	1	1	1	2	2	2	2
20-34	12	3.2	8	<1	<1	2	5	8	9	9
35-49	12	4.8	13	<1	1	3	8	10	10	10
50-64	18	4.6	28	<1	<1	2	5	13	17	19
65+	8	2.8	6	1	1	2	4	7	7	7
2. MULTIPLE DX										
0-19 YRS	18	4.6	25	<1	1	3	6	9	17	22
20-34	18	4.3	4	2	2	4	5	7	8	9
35-49	29	5.3	20	1	1	5	6	10	14	22
50-64	33	9.6	136	1	2	6	12	19	22	66
65+	55	10.6	182	1	2	7	12	20	28	90
TOT. SINGLE DX	52	3.9	15	<1	<1	2	6	9	10	19
" MULTIPLE DX	153	7.9	108	1	1	5	9	17	22	65
TOTAL 0-19 YRS	20	4.3	23	<1	1	3	6	8	15	22
20-34	30	3.8	6	<1	1	3	5	7	9	9
35-49	41	5.1	18	<1	1	4	7	10	12	22
50-64	51	7.8	102	<1	1	5	10	17	20	66
65+	63	9.6	166	1	1	7	11	19	26	86
GRAND TOTAL	**205**	**6.9**	**87**	**<1**	**1**	**5**	**8**	**15**	**20**	**49**

646: Miscellaneous operations on urinary tract (59.0-59.21, 59.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	3.0	5	<1	<1	2	5	5	5	5
20-34	9	7.2	30	1	1	6	8	16	20	20
35-49	5	5.2	6	2	2	5	7	8	8	8
50-64	3	2.0	3	1	1	1	3	4	4	4
65+	3	12.0	175	2	2	7	22	27	27	27
2. MULTIPLE DX										
0-19 YRS	8	7.1	24	<1	1	6	11	14	15	15
20-34	14	12.6	52	3	5	10	16	24	27	28
35-49	9	9.6	16	5	5	8	12	16	17	17
50-64	22	12.1	28	5	6	11	17	18	21	25
65+	21	12.9	65	2	4	12	16	24	31	35
TOT. SINGLE DX	24	6.0	37	<1	1	5	7	10	22	27
" MULTIPLE DX	74	11.6	43	2	5	10	15	19	25	33
TOTAL 0-19 YRS	12	5.8	21	<1	<1	5	8	13	15	15
20-34	23	10.5	49	1	2	9	14	21	25	28
35-49	14	8.0	16	2	4	7	10	14	16	17
50-64	25	10.9	36	1	4	10	15	18	20	25
65+	24	12.8	71	2	2	11	17	27	30	35
GRAND TOTAL	**98**	**10.2**	**47**	**1**	**2**	**9**	**14**	**19**	**25**	**32**

647: Miscellaneous diagnostic and therapeutic procedures on urinary tract (55.29; 56.39; 57.31; 57.39; 57.94-57.95; 58.29; 59.29)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	3.0	3	2	2	2	4	5	5	5
20-34	2	4.0	8	2	2	4	6	6	6	6
35-49	65	5.2	3	3	4	5	6	7	9	11
50-64	1324	5.4	5	3	4	5	6	8	9	12
65+	2925	6.1	8	3	4	6	7	9	11	17
2. MULTIPLE DX										
0-19 YRS	9	9.1	33	5	5	7	10	19	23	23
20-34	13	7.0	21	3	3	6	8	14	18	19
35-49	141	6.4	19	3	3	5	7	10	13	27
50-64	2404	7.0	25	3	4	6	8	12	15	28
65+	8073	8.9	49	4	4	7	10	16	21	39
TOT. SINGLE DX	4319	5.9	7	3	4	5	7	9	10	16
" MULTIPLE DX	10640	8.5	44	4	4	6	9	15	20	37
TOTAL 0-19 YRS	12	7.6	32	2	2	6	8	16	22	23
20-34	15	6.6	20	2	3	6	8	13	17	19
35-49	206	6.0	14	3	4	5	7	9	12	21
50-64	3728	6.5	18	3	4	5	7	10	13	25
65+	10998	8.2	40	4	4	6	9	14	19	35
GRAND TOTAL	**14959**	**7.7**	**35**	**4**	**4**	**6**	**8**	**13**	**18**	**33**

649: Other prostatectomy (60.3-60.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	5.0	48	<1	<1	1	10	13	13	13
20-34	2	1.0		1	1	1	1	1	1	1
35-49	9	8.4	31	1	2	9	10	17	20	20
50-64	178	9.2	13	2	4	9	11	14	16	20
65+	332	10.4	17	6	7	10	12	15	18	24
2. MULTIPLE DX										
0-19 YRS	1	5.0		5	5	5	5	5	5	5
20-34	3	8.3	41	1	1	11	12	13	13	13
35-49	10	17.7	386	5	6	13	16	46	72	72
50-64	293	11.4	31	5	6	10	14	19	22	30
65+	932	13.8	67	5	7	12	16	24	30	46
TOT. SINGLE DX	524	9.9	16	3	6	10	12	15	17	22
" MULTIPLE DX	1239	13.2	62	5	7	11	16	22	29	44
TOTAL 0-19 YRS	4	5.0	32	<1	<1	3	9	13	13	13
20-34	5	5.4	37	1	1	1	11	13	13	13
35-49	19	13.3	229	2	4	9	14	20	49	72
50-64	471	10.5	25	3	6	10	12	17	21	28
65+	1264	12.9	56	5	7	11	15	21	28	43
GRAND TOTAL	**1763**	**12.2**	**51**	**5**	**7**	**10**	**14**	**20**	**26**	**38**

650: Miscellaneous operations on prostate and seminal vesicles (60.0; 60.11-60.15; 60.7-60.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	3.0	6	1	1	2	4	7	7	7
20-34	14	2.5	7	<1	1	2	2	5	10	11
35-49	67	1.8	3	<1	<1	1	2	3	3	13
50-64	403	2.3	11	<1	<1	2	2	4	6	11
65+	635	2.9	13	<1	1	2	3	5	8	16
2. MULTIPLE DX										
0-19 YRS	2	27.5	1201	3	3	27	52	52	52	52
20-34	8	6.8	77	<1	<1	3	10	22	24	24
35-49	42	3.5	14	<1	<1	2	5	7	11	19
50-64	392	4.4	41	1	1	2	5	10	15	36
65+	837	5.8	37	1	1	3	7	14	19	29
TOT. SINGLE DX	1124	2.6	12	<1	1	2	3	5	7	14
" MULTIPLE DX	1281	5.4	40	1	1	3	7	13	18	31
TOTAL 0-19 YRS	7	10.0	347	1	1	3	6	43	52	52
20-34	22	4.0	34	<1	<1	2	3	13	20	24
35-49	109	2.4	8	<1	<1	2	3	5	7	17
50-64	795	3.3	27	<1	1	2	3	7	10	25
65+	1472	4.6	29	1	1	2	5	11	15	26
GRAND TOTAL	**2405**	**4.1**	**29**	**<1**	**1**	**2**	**4**	**9**	**14**	**25**

651: Operations on scrotum and tunica vaginalis (61.0-61.11; 61.2-61.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	109	2.2	2	<1	1	2	3	4	5	8
20-34	117	2.7	4	1	1	2	3	4	6	12
35-49	64	3.3	9	<1	1	3	4	5	11	17
50-64	85	3.0	4	1	1	2	3	5	6	12
65+	51	3.6	7	1	1	3	4	6	9	16
2. MULTIPLE DX										
0-19 YRS	75	2.7	3	<1	1	2	4	5	6	10
20-34	64	3.8	15	1	1	3	4	7	12	24
35-49	61	5.4	35	1	2	3	6	11	17	35
50-64	71	6.4	44	1	2	4	7	15	24	29
65+	75	7.7	57	2	2	5	9	19	26	37
TOT. SINGLE DX	426	2.8	5	1	1	2	3	5	7	13
" MULTIPLE DX	346	5.2	34	1	1	3	5	11	19	28
TOTAL 0-19 YRS	184	2.4	3	<1	1	2	3	4	6	9
20-34	181	3.1	8	1	1	2	4	5	8	13
35-49	125	4.4	22	1	1	3	4	10	13	26
50-64	156	4.5	25	1	2	3	5	9	14	28
65+	126	6.0	41	1	2	4	6	13	21	31
GRAND TOTAL	**772**	**3.9**	**19**	**1**	**1**	**3**	**4**	**7**	**12**	**26**

652: Orchiectomy (62.3-62.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	130	2.5	2	1	1	2	3	4	5	9
20-34	240	3.1	3	1	2	3	4	5	6	10
35-49	78	3.3	4	1	1	3	4	6	8	10
50-64	70	4.2	17	1	1	3	4	8	10	24
65+	163	4.1	9	1	2	3	5	7	9	14
2. MULTIPLE DX										
0-19 YRS	114	2.9	4	1	1	2	4	5	7	11
20-34	132	4.7	18	1	1	3	5	10	13	22
35-49	66	5.9	29	1	1	3	9	15	17	88
50-64	141	6.3	51	1	2	4	7	12	23	33
65+	470	8.3	83	2	2	5	11	18	25	48
TOT. SINGLE DX	681	3.4	6	1	1	3	4	6	8	14
" MULTIPLE DX	923	6.7	59	1	2	4	8	15	21	44
TOTAL 0-19 YRS	244	2.7	3	1	1	2	3	5	6	10
20-34	372	3.7	9	1	2	3	4	6	9	18
35-49	144	4.5	17	1	1	3	5	11	15	31
50-64	211	5.6	40	1	2	3	7	11	19	32
65+	633	7.2	68	2	2	4	9	15	22	45
GRAND TOTAL	**1604**	**5.3**	**39**	**1**	**2**	**3**	**6**	**11**	**16**	**33**

653: Orchiopexy (62.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	712	2.4	4	1	1	2	3	4	5	9
20-34	72	1.8	1	<1	1	2	2	3	3	4
35-49	7	1.9	1	1	1	1	3	4	4	4
50-64	3	3.7	2	2	2	4	5	5	5	5
65+	2	3.0	2	2	2	3	4	4	4	4
2. MULTIPLE DX										
0-19 YRS	425	2.6	6	1	1	2	3	4	5	11
20-34	37	3.4	6	1	1	3	4	6	7	14
35-49	5	3.0	1	2	2	3	3	4	4	4
50-64	5	8.2	51	<1	<1	7	13	19	19	19
65+	4	3.8	7	1	1	4	6	6	6	6
TOT. SINGLE DX	796	2.3	3	1	1	2	3	4	5	9
" MULTIPLE DX	476	2.8	6	1	1	2	3	4	6	12
TOTAL 0-19 YRS	1137	2.5	4	1	1	2	3	4	5	10
20-34	109	2.3	3	<1	1	2	3	4	5	10
35-49	12	2.3	1	1	1	2	3	4	4	4
50-64	8	6.5	35	<1	1	4	9	17	19	19
65+	6	3.5	5	1	1	3	6	6	6	6
GRAND TOTAL	1272	2.5	5	1	1	2	3	4	5	11

654: Miscellaneous operations on testis (62.0-62.12; 62.2; 62.6-62.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	111	1.9	1	1	1	2	2	4	4	6
20-34	100	3.2	94	<1	<1	2	2	4	6	62
35-49	38	4.1	91	<1	1	2	3	5	10	60
50-64	17	2.1	1	<1	<1	2	3	4	5	5
65+	6	3.0	7	<1	<1	2	3	8	8	8
2. MULTIPLE DX										
0-19 YRS	51	2.3	2	1	1	2	3	4	6	8
20-34	48	3.3	25	1	1	2	3	5	6	36
35-49	21	3.1	5	<1	1	2	4	7	8	9
50-64	22	3.7	4	1	1	3	5	7	8	8
65+	11	8.2	212	2	2	4	5	24	50	52
TOT. SINGLE DX	272	2.7	48	<1	1	2	2	4	5	28
" MULTIPLE DX	153	3.4	26	1	1	2	4	5	7	35
TOTAL 0-19 YRS	162	2.0	2	1	1	2	2	4	4	7
20-34	148	3.2	72	<1	<1	2	3	4	6	37
35-49	59	3.7	60	<1	1	2	3	6	8	56
50-64	39	3.0	4	<1	1	2	4	6	7	8
65+	17	6.4	141	<1	1	4	5	7	37	52
GRAND TOTAL	425	2.9	40	<1	1	2	3	4	6	32

655: Interruption of vas deferens (63.6-63.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2	1.5	1	<1	<1	1	2	2	2	2
20-34	79	1.4	1	<1	<1	<1	1	2	3	6
35-49	49	1.4	1	<1	<1	1	2	3	3	5
50-64	3	3.7	8	2	2	2	6	7	7	7
65+	1	11.0		11	11	11	11	11	11	11
2. MULTIPLE DX										
0-19 YRS	4	1.5		1	1	1	2	2	2	2
20-34	39	3.3	22	<1	<1	2	3	7	15	21
35-49	39	2.8	5	<1	<1	2	4	6	7	10
50-64	17	4.8	8	1	1	5	6	9	10	10
65+	14	9.3	18	5	5	8	12	13	19	21
TOT. SINGLE DX	134	1.5	2	<1	<1	1	2	2	4	8
" MULTIPLE DX	113	4.0	17	<1	<1	2	6	9	12	21
TOTAL 0-19 YRS	6	1.5		<1	<1	1	2	2	2	2
20-34	118	2.0	8	<1	<1	1	2	3	6	21
35-49	88	2.0	3	<1	<1	1	2	5	5	9
50-64	20	4.6	8	1	1	4	7	9	10	10
65+	15	9.4	17	5	5	9	12	12	19	21
GRAND TOTAL	247	2.7	10	<1	<1	1	3	6	9	21

656: Miscellaneous operations on spermatic cord, epididymis, and vas deferen[illegible] (63.01; 63.1-63.5; 63.8-63.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	358	1.9	2	<1	1	2	2	3	4	7
20-34	550	2.3	9	<1	1	2	3	4	5	9
35-49	381	2.1	2	<1	1	2	3	3	4	7
50-64	286	2.9	3	1	1	3	3	5	6	10
65+	156	3.1	4	1	2	3	4	5	6	10
2. MULTIPLE DX										
0-19 YRS	259	2.1	2	<1	<1	2	3	4	4	6
20-34	320	2.2	2	<1	1	2	3	4	4	7
35-49	198	3.0	5	1	1	2	4	5	6	13
50-64	243	4.0	12	1	2	3	4	7	10	21
65+	193	5.2	33	1	2	4	5	9	13	34
TOT. SINGLE DX	1731	2.4	5	<1	1	2	3	4	5	9
" MULTIPLE DX	1213	3.2	10	1	1	2	4	5	8	18
TOTAL 0-19 YRS	617	2.0	2	<1	<1	2	2	3	4	6
20-34	870	2.3	6	<1	1	2	3	4	4	8
35-49	579	2.4	3	<1	1	2	3	4	5	12
50-64	529	3.4	7	1	1	3	4	6	8	15
65+	349	4.3	21	1	2	3	4	8	10	28
GRAND TOTAL	2944	2.7	7	<1	1	2	3	4	6	12

657: Circumcision, other than newborn (64.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

658: Miscellaneous operations on penis (64.11; 64.2-64.5; 64.92-64.93; 64.95-64.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	62	2.9	20	<1	<1	2	4	5	6	32
20-34	65	3.0	15	<1	<1	2	3	5	9	25
35-49	33	4.8	17	1	2	4	5	8	13	23
50-64	59	4.2	9	1	2	4	5	7	10	18
65+	41	4.3	10	1	1	4	6	8	11	16
2. MULTIPLE DX										
0-19 YRS	48	3.6	10	<1	<1	3	4	7	12	15
20-34	54	7.1	75	<1	<1	4	9	18	28	44
35-49	65	5.4	23	1	1	4	6	12	17	23
50-64	139	4.7	18	1	2	4	5	8	11	24
65+	85	7.1	69	2	2	5	7	13	22	49
TOT. SINGLE DX	260	3.7	15	<1	1	3	4	7	9	22
" MULTIPLE DX	391	5.5	38	1	1	4	6	10	18	36
TOTAL 0-19 YRS	110	3.2	16	<1	<1	2	4	6	7	23
20-34	119	4.9	46	<1	<1	2	6	11	18	38
35-49	98	5.2	21	1	1	4	6	10	16	24
50-64	198	4.5	15	1	2	4	5	8	11	21
65+	126	6.2	51	2	2	5	6	10	17	47
GRAND TOTAL	651	4.8	29	<1	1	3	5	9	14	34

659: Miscellaneous diagnostic and therapeutic procedures on male genital tract (60.18-60.19; 61.19; 62.19; 63.09; 64.0; 64.19; 64.91; 64.94)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

660: Local excision or destruction of ovarian lesion or tissue (65.12; 65.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	216	4.7	2	2	3	5	5	6	7	11
20-34	738	4.9	3	2	3	5	6	7	7	10
35-49	103	5.6	4	3	4	5	6	7	9	14
50-64	28	6.3	5	2	3	6	8	9	10	11
65+	15	8.6	9	4	6	8	10	14	15	15
2. MULTIPLE DX										
0-19 YRS	203	5.3	6	3	3	5	6	7	8	13
20-34	1247	5.5	8	3	3	5	6	8	9	16
35-49	149	6.2	6	3	3	6	7	9	10	15
50-64	48	10.5	43	4	4	9	13	19	26	36
65+	47	16.0	83	7	7	13	20	27	34	47
TOT. SINGLE DX	1100	5.0	4	2	3	5	6	7	8	11
" MULTIPLE DX	1694	6.0	14	3	3	5	6	9	11	25
TOTAL 0-19 YRS	419	5.0	4	3	3	5	6	7	7	12
20-34	1985	5.3	6	3	3	5	6	7	9	14
35-49	252	6.0	5	3	4	6	7	9	10	15
50-64	76	8.9	33	3	4	7	11	15	20	33
65+	62	14.2	75	6	7	11	17	26	31	47
GRAND TOTAL	2794	5.6	10	3	3	5	6	8	10	19

661: Unilateral oophorectomy or salpingo-oophorectomy (65.3-65.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	144	5.2	4	3	4	5	6	7	8	13
20-34	795	5.4	5	3	4	5	6	7	9	15
35-49	215	5.6	3	3	4	5	6	8	8	12
50-64	57	7.2	16	4	4	6	8	9	14	29
65+	24	8.6	24	4	4	7	9	14	20	26
2. MULTIPLE DX										
0-19 YRS	161	6.0	9	3	3	5	7	9	11	21
20-34	1581	6.2	15	4	4	6	7	8	11	19
35-49	547	6.7	12	3	4	6	7	9	14	23
50-64	120	9.1	25	4	5	8	11	16	21	29
65+	101	14.6	65	7	7	12	18	27	30	42
TOT. SINGLE DX	1235	5.5	5	3	4	5	6	8	9	15
" MULTIPLE DX	2510	6.7	20	4	4	6	7	10	14	27
TOTAL 0-19 YRS	305	5.6	7	3	4	5	6	9	10	16
20-34	2376	5.9	12	3	4	5	6	8	10	16
35-49	762	6.4	10	3	4	6	7	9	11	20
50-64	177	8.5	22	4	5	7	9	14	19	30
65+	125	13.5	63	6	6	11	17	26	29	42
GRAND TOTAL	3745	6.3	15	3	4	5	7	9	12	23

662: Bilateral oophorectomy or salpingo-oophorectomy (65.5-65.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	5.0	1	4	4	5	6	6	6	6
20-34	113	5.5	6	2	3	5	6	7	9	18
35-49	149	6.0	4	4	4	6	7	8	9	13
50-64	71	6.9	10	4	4	6	7	9	11	24
65+	38	9.4	30	5	6	8	10	13	16	38
2. MULTIPLE DX										
0-19 YRS	6	6.3	3	4	4	6	8	8	8	8
20-34	428	6.8	17	4	4	6	7	10	14	22
35-49	565	7.6	22	4	5	6	8	11	14	29
50-64	263	9.2	42	5	5	7	10	14	20	36
65+	139	12.3	78	5	6	10	14	21	27	71
TOT. SINGLE DX	375	6.4	9	4	4	6	7	9	11	18
" MULTIPLE DX	1401	8.1	32	4	5	7	9	13	17	32
TOTAL 0-19 YRS	10	5.8	2	4	4	6	7	8	8	8
20-34	541	6.6	15	3	4	6	7	9	13	20
35-49	714	7.2	19	4	4	6	8	10	13	29
50-64	334	8.7	36	4	5	7	9	13	18	34
65+	177	11.7	69	5	6	10	13	20	27	68
GRAND TOTAL	1776	7.7	28	4	4	6	8	12	16	29

663: Miscellaneous operations on ovary (65.0-65.11; 65.7-65.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	39	3.1	4	<1	<1	2	5	6	7	8
20-34	152	3.9	5	<1	1	4	5	7	8	11
35-49	10	4.5	11	<1	1	4	5	9	13	13
50-64	2	9.0		9	9	9	9	9	9	9
65+	2	10.0	50	5	5	10	15	15	15	15
2. MULTIPLE DX										
0-19 YRS	52	4.9	14	1	1	4	6	8	15	19
20-34	311	4.5	18	<1	1	5	6	7	8	11
35-49	50	6.2	20	1	2	5	7	11	13	27
50-64	3	8.3	6	6	6	8	10	11	11	11
65+	4	13.3	129	2	2	11	20	29	29	29
TOT. SINGLE DX	205	3.9	6	<1	1	4	5	7	8	14
" MULTIPLE DX	420	4.9	19	<1	1	5	6	7	10	18
TOTAL 0-19 YRS	91	4.1	10	<1	1	4	5	7	8	18
20-34	463	4.3	14	<1	1	5	6	7	8	11
35-49	60	5.9	18	1	2	5	7	11	13	26
50-64	5	8.6	3	6	6	9	10	11	11	11
65+	6	12.2	90	2	2	11	15	28	29	29
GRAND TOTAL	625	4.6	15	<1	1	5	6	7	9	17

664: Bilateral endoscopic destruction or occlusion of fallopian tubes (66.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	1.7	4	<1	<1	1	1	3	7	10
20-34	2727	1.2	1	<1	<1	<1	1	2	2	4
35-49	1106	1.2	1	<1	<1	<1	1	2	2	4
50-64	7	1.0		<1	<1	<1	1	1	1	1
65+										
2. MULTIPLE DX										
0-19 YRS	10	2.4	9	<1	<1	1	2	7	11	11
20-34	1208	1.6	4	<1	<1	1	2	3	4	8
35-49	583	1.6	6	<1	<1	1	2	2	3	10
50-64	6	1.7	1	1	1	2	2	3	3	3
65+										
TOT. SINGLE DX	3861	1.2	1	<1	<1	<1	1	2	2	4
" MULTIPLE DX	1807	1.6	5	<1	<1	1	2	2	4	9
TOTAL 0-19 YRS	31	1.9	6	<1	<1	1	2	3	10	11
20-34	3935	1.3	2	<1	<1	1	1	2	2	6
35-49	1689	1.3	3	<1	<1	1	1	2	2	6
50-64	13	1.3		<1	<1	1	1	2	3	3
65+										
GRAND TOTAL	5668	1.3	2	<1	<1	1	1	2	2	6

665: Other bilateral tubal interruption or salpingectomy (66.3; 66.5; 66.63)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	25	2.3	1	1	1	2	3	4	5	5
20-34	2187	2.1	4	<1	<1	2	3	4	4	7
35-49	750	1.9	1	<1	<1	2	2	3	4	6
50-64	5	13.8	378	2	2	5	20	48	48	48
65+										
2. MULTIPLE DX										
0-19 YRS	49	3.9	30	<1	1	3	3	5	9	34
20-34	2586	3.0	3	1	1	3	4	5	5	9
35-49	773	3.1	5	<1	1	3	4	5	6	10
50-64	7	4.9	7	1	2	4	6	9	10	10
65+										
TOT. SINGLE DX	2967	2.1	4	<1	<1	2	3	4	4	6
" MULTIPLE DX	3415	3.0	4	1	1	3	4	5	6	10
TOTAL 0-19 YRS	74	3.3	21	1	1	2	3	5	7	32
20-34	4773	2.6	4	<1	1	2	3	4	5	8
35-49	1523	2.5	4	<1	1	2	3	4	5	9
50-64	12	8.6	163	1	2	5	8	22	44	48
65+										
GRAND TOTAL	6382	2.6	4	<1	1	2	3	4	5	9

666: Miscellaneous operations on fallopian tube (66.0-66.11; 66.4; 66.61-66.62; 66.69-66.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	114	4.2	2	1	3	4	5	6	7	9
20-34	1480	4.1	4	1	1	4	5	6	6	9
35-49	149	3.5	5	<1	<1	4	5	6	7	9
50-64	4	4.0	5	<1	<1	4	5	6	6	6
65+										
2. MULTIPLE DX										
0-19 YRS	147	5.0	5	2	3	5	6	7	9	17
20-34	1528	4.5	4	1	2	4	5	7	7	11
35-49	230	4.3	7	1	1	4	6	7	9	14
50-64	10	6.8	11	1	2	7	8	11	13	13
65+	2	15.5	41	11	11	15	20	20	20	20
TOT. SINGLE DX	1747	4.1	4	1	1	4	5	6	7	9
" MULTIPLE DX	1917	4.6	5	1	2	4	5	7	8	12
TOTAL 0-19 YRS	261	4.7	4	2	3	4	5	6	7	12
20-34	3008	4.3	4	1	2	4	5	6	7	11
35-49	379	4.0	7	<1	1	4	5	7	8	12
50-64	14	6.0	10	<1	1	6	8	10	12	13
65+	2	15.5	41	11	11	15	20	20	20	20
GRAND TOTAL	3664	4.3	4	1	2	4	5	6	7	11

667: Conization of cervix (67.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	31	1.6	1	<1	1	1	2	2	3	4
20-34	612	1.7	2	<1	<1	1	2	3	3	7
35-49	183	1.8	3	<1	<1	1	2	3	4	10
50-64	67	2.0	2	<1	1	2	2	3	4	10
65+	40	1.9	1	<1	<1	2	2	3	3	3
2. MULTIPLE DX										
0-19 YRS	26	2.0	3	<1	<1	2	2	3	5	9
20-34	436	2.2	5	<1	<1	2	2	4	6	10
35-49	221	2.2	4	<1	<1	2	2	5	7	11
50-64	121	2.6	5	<1	<1	2	3	6	8	11
65+	47	3.8	17	1	1	2	4	9	15	20
TOT. SINGLE DX	933	1.7	2	<1	<1	1	2	3	3	7
" MULTIPLE DX	851	2.3	6	<1	<1	2	2	5	7	13
TOTAL 0-19 YRS	57	1.8	1	<1	<1	2	2	2	4	9
20-34	1048	1.9	3	<1	<1	1	2	3	4	9
35-49	404	2.1	3	<1	<1	2	2	3	5	11
50-64	188	2.4	4	<1	<1	2	2	6	8	10
65+	87	2.9	10	<1	1	2	3	5	9	19
GRAND TOTAL	1784	2.0	4	<1	<1	2	2	3	5	10

668: Other excision or destruction of lesion or tissue of cervix (67.11-67.12; 67.3-67.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	15	1.9	1	<1	<1	2	2	3	4	5
20-34	143	1.9	2	<1	<1	1	2	3	5	8
35-49	114	1.9	2	<1	<1	1	2	3	5	8
50-64	90	2.7	12	<1	<1	2	3	5	7	22
65+	74	4.5	24	1	1	3	6	9	10	29
2. MULTIPLE DX										
0-19 YRS	15	2.7	4	1	1	2	3	6	7	8
20-34	194	2.5	11	<1	<1	2	2	6	7	16
35-49	260	2.6	12	<1	<1	2	2	5	8	25
50-64	218	3.9	22	<1	1	2	4	9	13	23
65+	201	7.1	44	1	1	6	9	14	20	45
TOT. SINGLE DX	436	2.5	9	<1	<1	2	3	5	7	12
" MULTIPLE DX	888	3.9	25	<1	<1	2	5	9	13	27
TOTAL 0-19 YRS	30	2.3	3	<1	1	2	2	5	6	8
20-34	337	2.2	7	<1	<1	2	2	4	6	10
35-49	374	2.4	9	<1	<1	2	2	5	7	16
50-64	308	3.6	19	<1	<1	2	4	8	11	23
65+	275	6.4	40	1	1	5	8	12	18	33
GRAND TOTAL	1324	3.4	20	<1	<1	2	4	8	10	26

669: Repair and plastic operations on cervix (67.5-67.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	24	2.7	2	1	1	3	4	5	5	5
20-34	405	2.2	2	<1	1	2	3	4	4	7
35-49	33	2.5	4	1	1	2	3	4	5	12
50-64	4	1.8		1	1	2	2	2	2	2
65+	1	8.0		8	8	8	8	8	8	8
2. MULTIPLE DX										
0-19 YRS	8	4.6	23	1	1	3	5	13	16	16
20-34	143	2.8	5	<1	1	2	3	5	7	12
35-49	9	3.6	5	1	1	3	6	7	7	7
50-64	3	4.0	12	2	2	2	7	8	8	8
65+	1	1.0		1	1	1	1	1	1	1
TOT. SINGLE DX	467	2.3	2	<1	1	2	3	4	5	8
" MULTIPLE DX	164	3.0	6	<1	1	2	4	6	8	13
TOTAL 0-19 YRS	32	3.2	7	1	1	3	4	5	5	16
20-34	548	2.4	3	<1	1	2	3	4	6	10
35-49	42	2.8	4	1	1	2	3	5	7	12
50-64	7	2.7	6	1	1	2	2	7	8	8
65+	2	4.5	25	1	1	4	8	8	8	8
GRAND TOTAL	631	2.5	3	<1	1	2	3	4	6	10

670: Hysterotomy and excision of lesion of uterus (68.0; 68.13-68.14; 68.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7	2.9	3	1	1	2	4	6	6	6
20-34	170	4.5	4	<1	1	5	6	7	7	9
35-49	35	4.8	5	<1	1	6	7	7	7	8
50-64	18	2.3	2	<1	<1	2	3	5	5	5
65+	11	3.1	6	1	1	2	3	8	9	9
2. MULTIPLE DX										
0-19 YRS	18	5.1	10	<1	<1	5	7	9	11	12
20-34	252	5.3	8	1	1	5	6	8	9	14
35-49	95	4.9	12	<1	1	5	6	8	11	20
50-64	40	6.1	82	<1	<1	2	8	18	28	41
65+	36	6.6	22	1	2	6	9	15	16	16
TOT. SINGLE DX	241	4.2	5	<1	1	5	6	7	7	9
" MULTIPLE DX	441	5.4	17	<1	1	5	6	9	12	24
TOTAL 0-19 YRS	25	4.4	9	<1	1	4	6	9	10	12
20-34	422	5.0	7	1	1	5	6	7	8	13
35-49	130	4.8	10	<1	1	5	6	7	9	17
50-64	58	4.9	60	<1	<1	2	5	11	26	40
65+	47	5.8	21	1	2	4	9	14	15	16
GRAND TOTAL	682	5.0	13	<1	1	5	6	8	9	20

671: Abdominal hysterectomy (68.3-68.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	21	6.4	6	1	4	6	7	9	11	12
20-34	1107	6.3	4	4	5	6	7	8	9	14
35-49	1519	6.4	6	5	5	6	7	8	9	14
50-64	627	7.0	5	5	5	7	8	9	11	14
65+	298	7.9	6	5	6	7	9	11	12	16
2. MULTIPLE DX										
0-19 YRS	78	7.6	12	4	5	7	9	11	12	26
20-34	5722	6.8	9	4	5	6	7	9	11	17
35-49	10288	7.0	8	5	5	6	8	9	11	18
50-64	3471	7.6	14	5	5	7	8	10	12	22
65+	1123	9.6	37	5	6	8	10	15	20	31
TOT. SINGLE DX	3572	6.6	5	5	5	6	7	8	10	15
" MULTIPLE DX	20682	7.2	11	5	5	6	8	10	12	21
TOTAL 0-19 YRS	99	7.3	11	4	5	7	8	11	12	24
20-34	6829	6.7	8	4	5	6	7	9	11	16
35-49	11807	7.0	8	5	5	6	7	9	11	17
50-64	4098	7.5	12	5	5	7	8	10	12	21
65+	1421	9.3	31	5	6	8	10	14	18	30
GRAND TOTAL	24254	7.1	10	5	5	6	8	9	12	19

672: Vaginal hysterectomy (68.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	4.5	2	3	3	4	5	6	6	6
20-34	884	5.4	2	4	4	5	6	7	8	10
35-49	707	5.6	3	4	4	5	6	7	8	11
50-64	221	6.6	5	4	5	6	7	9	10	13
65+	167	7.5	7	5	5	7	8	11	12	18
2. MULTIPLE DX										
0-19 YRS	10	5.5	5	1	2	5	7	8	9	9
20-34	2940	5.8	5	4	4	5	6	8	9	15
35-49	4224	6.3	5	4	4	6	7	9	10	15
50-64	1256	7.1	6	4	5	7	8	10	11	15
65+	647	8.7	28	5	6	7	9	12	16	30
TOT. SINGLE DX	1983	5.8	4	4	4	5	6	8	9	13
" MULTIPLE DX	9077	6.4	8	4	4	6	7	9	10	16
TOTAL 0-19 YRS	14	5.2	4	1	3	5	7	8	9	9
20-34	3824	5.7	5	4	4	5	6	8	9	14
35-49	4931	6.2	5	4	4	6	7	8	10	15
50-64	1477	7.0	6	4	5	7	8	10	11	15
65+	814	8.4	24	5	6	7	9	12	15	26
GRAND TOTAL	11060	6.3	7	4	4	6	7	9	10	16

673: Radical hysterectomy and pelvic evisceration (68.6-68.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34	18	8.4	14	2	4	8	11	14	15	15
35-49	6	7.8	7	5	5	8	9	12	12	12
50-64	10	15.4	25	6	7	17	19	20	21	21
65+	2	14.5	13	12	12	14	17	17	17	17
2. MULTIPLE DX										
0-19 YRS	1	13.0		13	13	13	13	13	13	13
20-34	15	12.1	77	4	4	8	13	26	31	33
35-49	24	9.5	23	5	6	8	11	14	19	27
50-64	16	17.7	107	6	7	14	24	31	39	43
65+	16	23.7	216	9	9	20	32	45	54	58
TOT. SINGLE DX	36	10.6	26	4	5	10	15	18	19	21
" MULTIPLE DX	72	15.1	121	5	6	11	20	31	37	55
TOTAL 0-19 YRS	1	13.0		13	13	13	13	13	13	13
20-34	33	10.1	45	4	4	8	12	17	26	33
35-49	30	9.2	20	5	5	8	11	13	15	27
50-64	26	16.8	74	6	7	16	21	29	33	43
65+	18	22.7	201	9	10	18	31	44	53	58
GRAND TOTAL	**108**	**13.6**	**93**	**5**	**6**	**11**	**16**	**27**	**32**	**51**

674: Dilation and curettage of uterus for termination of pregnancy (69.01)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	251	1.2		<1	<1	<1	1	2	2	3
20-34	823	1.3	1	<1	<1	1	1	2	3	8
35-49	88	1.5	2	<1	<1	1	2	2	3	11
50-64	1	1.0		<1	<1	<1	<1	<1	<1	<1
65+										
2. MULTIPLE DX										
0-19 YRS	109	2.5	36	<1	<1	1	2	5	6	31
20-34	658	2.5	27	<1	<1	1	2	5	6	23
35-49	182	1.9	3	<1	<1	1	2	3	5	12
50-64	1	2.0		2	2	2	2	2	2	2
65+										
TOT. SINGLE DX	1163	1.3	1	<1	<1	1	1	2	2	7
" MULTIPLE DX	950	2.4	23	<1	<1	1	2	4	6	20
TOTAL 0-19 YRS	360	1.6	11	<1	<1	1	1	2	4	6
20-34	1481	1.8	13	<1	<1	1	2	3	5	17
35-49	270	1.8	3	<1	<1	1	2	3	4	12
50-64	2	1.5	1	<1	<1	1	2	2	2	2
65+										
GRAND TOTAL	**2113**	**1.8**	**11**	**<1**	**<1**	**1**	**2**	**3**	**5**	**13**

675: Other dilation and curettage (69.02; 69.09)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1629	1.5	1	<1	<1	1	2	3	3	6
20-34	10152	1.4	3	<1	<1	1	1	2	3	6
35-49	3636	1.4	4	<1	<1	1	2	2	3	6
50-64	1756	1.6	6	<1	<1	1	2	2	3	7
65+	594	2.2	5	<1	<1	2	2	3	6	13
2. MULTIPLE DX										
0-19 YRS	710	2.7	10	<1	1	2	3	5	7	18
20-34	5601	2.1	6	<1	<1	1	2	4	6	11
35-49	4443	2.1	10	<1	<1	1	2	4	6	12
50-64	2161	2.2	8	<1	<1	1	2	4	7	15
65+	895	3.4	20	<1	1	2	3	7	12	24
TOT. SINGLE DX	17767	1.5	3	<1	<1	1	2	2	3	6
" MULTIPLE DX	13810	2.2	9	<1	<1	1	2	4	7	14
TOTAL 0-19 YRS	2339	1.9	4	<1	<1	1	2	3	5	9
20-34	15753	1.7	4	<1	<1	1	2	3	4	8
35-49	8079	1.8	7	<1	<1	1	2	3	5	10
50-64	3917	1.9	7	<1	<1	1	2	3	5	12
65+	1489	2.9	14	<1	<1	2	3	6	9	20
GRAND TOTAL	**31577**	**1.8**	**6**	**<1**	**<1**	**1**	**2**	**3**	**5**	**10**

676: Aspiration curettage for termination of pregnancy (69.51)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	593	1.1	2	<1	<1	<1	1	1	2	4
20-34	1259	1.1	1	<1	<1	<1	1	1	2	4
35-49	99	1.1		<1	<1	<1	1	2	2	4
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	87	3.0	54	<1	<1	1	3	5	7	48
20-34	560	2.1	13	<1	<1	1	2	4	5	16
35-49	189	1.9	10	<1	<1	1	2	3	4	19
50-64										
65+										
TOT. SINGLE DX	1951	1.1	1	<1	<1	<1	1	1	2	4
" MULTIPLE DX	836	2.1	17	<1	<1	1	2	4	5	17
TOTAL 0-19 YRS	680	1.4	9	<1	<1	<1	1	1	2	7
20-34	1819	1.4	5	<1	<1	<1	1	2	3	7
35-49	288	1.6	7	<1	<1	1	1	2	4	10
50-64										
65+										
GRAND TOTAL	**2787**	**1.4**	**6**	**<1**	**<1**	**<1**	**1**	**2**	**3**	**7**

677: Other aspiration curettage (69.52; 69.59)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	175	1.4	2	<1	<1	1	1	2	3	7
20-34	886	1.4	1	<1	<1	1	1	2	3	6
35-49	108	1.6	9	<1	<1	1	1	2	4	16
50-64	4	1.5		<1	<1	1	2	2	2	2
65+	2	6.0	50	1	1	6	11	11	11	11
2. MULTIPLE DX										
0-19 YRS	91	1.7	5	<1	<1	1	2	3	5	15
20-34	438	1.8	10	<1	<1	1	2	3	4	9
35-49	90	1.8	2	<1	<1	1	2	3	5	8
50-64	4	3.3	4	2	2	3	4	6	6	6
65+	5	10.0	101	1	1	7	17	25	25	25
TOT. SINGLE DX	1175	1.4	2	<1	<1	1	1	2	3	6
" MULTIPLE DX	628	1.9	9	<1	<1	1	2	3	5	10
TOTAL 0-19 YRS	266	1.5	3	<1	<1	1	2	2	4	7
20-34	1324	1.5	4	<1	<1	1	1	2	3	7
35-49	198	1.7	6	<1	<1	1	2	3	4	8
50-64	8	2.4	3	<1	<1	2	3	5	6	6
65+	7	8.9	79	1	1	7	14	23	25	25
GRAND TOTAL	**1803**	**1.6**	**5**	**<1**	**<1**	**1**	**1**	**2**	**4**	**8**

678: Repair and plastic operations on supporting structures of uterus (69.2-69.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	4.5	6	1	1	5	6	6	6	6
20-34	25	4.8	5	1	2	5	6	7	8	11
35-49	1	4.0		4	4	4	4	4	4	4
50-64	3	8.3	14	4	4	10	11	11	11	11
65+	4	5.8	1	5	5	6	6	7	7	7
2. MULTIPLE DX										
0-19 YRS	10	5.9	5	3	3	5	8	9	10	10
20-34	108	5.4	9	1	3	5	6	8	9	21
35-49	9	5.1	13	1	1	3	7	11	12	12
50-64	4	6.8	4	5	5	7	8	9	9	9
65+	10	7.4	1	5	6	7	8	9	9	9
TOT. SINGLE DX	37	5.1	5	1	2	5	6	7	10	11
" MULTIPLE DX	141	5.6	8	1	3	5	6	8	10	19
TOTAL 0-19 YRS	14	5.5	5	1	3	5	6	8	10	10
20-34	133	5.3	8	1	3	5	6	7	9	19
35-49	10	5.0	12	1	1	4	7	10	12	12
50-64	7	7.4	8	4	4	8	10	11	11	11
65+	14	6.9	2	5	5	7	8	9	9	9
GRAND TOTAL	**178**	**5.5**	**8**	**1**	**3**	**5**	**6**	**8**	**10**	**16**

679: Miscellaneous operations on uterus, cervix, and supporting structures (67.0; 68.12; 69.1; 69.4; 69.91; 69.93-69.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	34	2.3	3	<1	<1	1	4	5	6	6
20-34	147	2.7	5	<1	<1	2	4	6	7	13
35-49	35	3.0	7	<1	<1	2	5	5	6	15
50-64	32	3.4	3	<1	1	3	4	5	5	8
65+	28	4.0	4	1	2	4	5	7	14	99+
2. MULTIPLE DX										
0-19 YRS	18	3.4	5	1	1	3	4	7	8	8
20-34	199	3.6	7	<1	<1	3	5	7	8	12
35-49	36	3.6	4	<1	<1	3	5	6	7	8
50-64	30	4.7	19	<1	1	4	5	8	16	22
65+	24	7.3	92	2	3	4	6	13	31	47
TOT. SINGLE DX	276	2.9	5	<1	<1	2	4	6	7	14
" MULTIPLE DX	307	4.0	15	<1	1	4	5	7	8	21
TOTAL 0-19 YRS	52	2.7	4	<1	1	2	4	6	6	8
20-34	346	3.2	7	<1	<1	2	5	7	8	11
35-49	71	3.3	6	<1	<1	3	5	6	7	14
50-64	62	4.0	11	<1	1	4	5	6	8	21
65+	52	5.5	46	2	2	4	5	10	22	98
GRAND TOTAL	**583**	**3.5**	**11**	**<1**	**<1**	**3**	**5**	**7**	**8**	**19**

680: Plastic repair of cystocele and rectocele (70.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	3.5	4	2	2	3	5	6	6	6
20-34	65	5.0	4	2	3	5	6	7	8	10
35-49	244	6.0	9	2	3	6	7	9	10	21
50-64	375	6.4	32	3	4	6	7	8	10	16
65+	237	6.9	7	4	4	7	8	10	12	17
2. MULTIPLE DX										
0-19 YRS	7	7.9	18	4	4	6	12	13	13	13
20-34	142	6.0	8	2	3	6	7	10	11	14
35-49	454	6.7	8	3	4	6	8	10	12	17
50-64	668	7.2	9	3	4	7	8	11	13	17
65+	446	7.7	13	4	4	7	9	11	14	20
TOT. SINGLE DX	925	6.3	18	3	4	6	7	9	10	16
" MULTIPLE DX	1717	7.1	10	3	4	7	8	11	13	18
TOTAL 0-19 YRS	11	6.3	17	2	2	4	10	13	13	13
20-34	207	5.7	7	2	3	5	7	9	10	13
35-49	698	6.5	9	3	4	6	8	10	11	18
50-64	1043	6.9	18	3	4	6	8	10	12	17
65+	683	7.4	11	4	4	7	9	10	13	19
GRAND TOTAL	**2642**	**6.8**	**13**	**3**	**4**	**6**	**8**	**10**	**12**	**17**

681: Other colporrhaphy (70.6-70.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	31	2.7	7	<1	<1	2	4	6	9	12
20-34	190	3.2	10	<1	1	2	4	6	7	18
35-49	85	3.6	9	<1	1	3	5	7	9	16
50-64	54	5.0	22	1	1	4	7	9	11	30
65+	24	7.5	26	2	2	7	9	13	19	25
2. MULTIPLE DX										
0-19 YRS	20	3.2	8	<1	1	2	4	8	9	10
20-34	103	4.9	17	1	1	4	7	10	13	21
35-49	67	6.9	31	2	2	6	9	12	15	35
50-64	65	7.8	63	1	2	6	8	14	19	53
65+	48	7.9	21	2	3	7	9	13	18	24
TOT. SINGLE DX	384	3.8	13	<1	1	3	5	7	10	21
" MULTIPLE DX	303	6.3	32	1	1	5	8	12	16	24
TOTAL 0-19 YRS	51	2.9	7	<1	<1	2	4	7	9	12
20-34	293	3.8	13	1	1	3	5	7	10	21
35-49	152	5.0	22	1	1	4	7	10	12	24
50-64	119	6.5	46	1	1	6	8	12	16	40
65+	72	7.8	23	2	2	7	9	13	18	25
GRAND TOTAL	**687**	**4.9**	**23**	**1**	**1**	**4**	**7**	**10**	**13**	**23**

682: Miscellaneous operations on vagina (70.0-70.1; 70.22-70.24; 70.3-70.4; 70.8-70.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	102	2.4	9	<1	<1	1	2	5	11	15
20-34	245	3.6	41	<1	<1	2	5	7	10	13
35-49	136	4.3	30	<1	<1	2	6	10	13	27
50-64	99	4.3	26	<1	1	3	5	8	11	30
65+	90	4.6	9	<1	1	4	6	9	10	15
2. MULTIPLE DX										
0-19 YRS	64	4.1	20	<1	1	3	5	8	13	23
20-34	235	5.1	36	<1	1	4	7	10	14	32
35-49	124	7.1	57	<1	1	6	9	15	17	38
50-64	163	6.7	65	1	2	5	8	12	16	36
65+	206	8.1	48	1	2	6	10	16	22	35
TOT. SINGLE DX	672	3.8	28	<1	<1	2	5	8	11	16
" MULTIPLE DX	792	6.4	49	1	1	5	8	13	17	32
TOTAL 0-19 YRS	166	3.1	14	<1	<1	2	3	7	11	21
20-34	480	4.3	39	<1	<1	3	6	9	12	26
35-49	260	5.7	44	<1	<1	4	7	12	16	28
50-64	262	5.8	52	1	1	4	7	11	15	36
65+	296	7.0	39	1	2	6	8	13	19	33
GRAND TOTAL	**1464**	**5.2**	**41**	**<1**	**<1**	**4**	**7**	**11**	**14**	**28**

683: Incision and excision of lesion of vulva and perineum (71.0-71.11; 71.2-71.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	138	2.1	6	<1	<1	2	2	4	5	15
20-34	538	1.8	4	<1	<1	1	2	3	4	7
35-49	264	2.0	3	<1	<1	1	2	4	5	9
50-64	113	2.2	3	<1	<1	2	3	4	6	10
65+	60	3.2	14	<1	1	2	3	6	9	25
2. MULTIPLE DX										
0-19 YRS	47	3.5	12	<1	1	2	5	7	8	22
20-34	206	3.1	19	<1	1	2	3	5	7	22
35-49	116	3.1	10	<1	1	2	4	6	10	17
50-64	111	3.9	21	<1	1	2	5	8	10	27
65+	78	6.6	48	1	2	5	9	13	20	40
TOT. SINGLE DX	1113	2.0	4	<1	<1	1	2	3	5	11
" MULTIPLE DX	558	3.8	23	<1	1	2	4	7	12	24
TOTAL 0-19 YRS	185	2.5	8	<1	<1	2	3	5	7	19
20-34	744	2.2	8	<1	<1	1	2	4	5	20
35-49	380	2.3	5	<1	<1	2	3	4	6	15
50-64	224	3.0	13	<1	<1	2	3	6	8	23
65+	138	5.1	36	1	1	3	6	11	15	31
GRAND TOTAL	**1671**	**2.6**	**11**	**<1**	**<1**	**2**	**3**	**5**	**7**	**22**

684: Vulvectomy (71.5-71.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	2.0	2	1	1	2	3	4	4	4
20-34	8	2.3	2	1	1	2	3	4	5	5
35-49	15	7.7	34	1	2	6	10	20	21	21
50-64	11	4.6	6	2	2	4	6	8	11	11
65+	19	10.6	120	1	2	6	14	27	38	43
2. MULTIPLE DX										
0-19 YRS	4	1.5		<1	<1	1	2	2	2	2
20-34	10	6.4	37	1	1	3	12	15	16	16
35-49	16	13.3	238	2	3	9	[illegible]	23	54	67
50-64	27	11.7	76	3	4	8	17	23	27	40
65+	32	12.9	120	2	4	10	16	27	37	51
TOT. SINGLE DX	58	6.8	59	1	1	4	8	15	21	42
" MULTIPLE DX	89	11.3	118	1	2	8	14	23	33	61
TOTAL 0-19 YRS	9	1.8	1	<1	<1	2	2	3	4	4
20-34	18	4.6	25	1	1	2	5	13	15	16
35-49	31	10.6	143	2	2	7	13	20	24	67
50-64	38	9.6	65	2	3	6	12	22	24	40
65+	51	12.0	119	2	3	8	15	28	38	51
GRAND TOTAL	**147**	**9.6**	**99**	**1**	**2**	**6**	**13**	**21**	**26**	**51**

685: Miscellaneous operations on vulva and perineum (71.7-71.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	40	1.9	3	<1	<1	1	2	4	6	8
20-34	86	2.2	2	<1	<1	2	3	4	5	7
35-49	23	3.5	9	<1	<1	3	5	6	9	15
50-64	10	3.2	5	<1	<1	3	4	6	7	7
65+	7	4.3	12	1	1	3	6	10	11	11
2. MULTIPLE DX										
0-19 YRS	15	5.9	44	1	1	3	8	17	21	22
20-34	55	4.0	20	<1	1	3	4	6	10	26
35-49	19	5.7	21	<1	1	4	8	11	16	19
50-64	19	5.5	12	<1	1	5	8	10	12	13
65+	2	3.5	13	1	1	3	6	6	6	6
TOT. SINGLE DX	166	2.4	4	<1	<1	2	3	5	6	11
" MULTIPLE DX	110	4.8	22	1	1	3	6	10	14	24
TOTAL 0-19 YRS	55	3.0	16	<1	<1	1	3	6	13	22
20-34	141	2.9	10	<1	<1	2	4	5	6	23
35-49	42	4.5	16	<1	1	3	6	9	13	19
50-64	29	4.7	11	<1	1	4	7	9	11	13
65+	9	4.1	11	1	1	3	6	9	11	11
GRAND TOTAL	276	3.4	13	<1	<1	2	4	7	9	21

686: Miscellaneous diagnostic and therapeutic procedures on female genital system (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	2.8	2	1	1	3	4	4	4	4
20-34	17	1.6	2	<1	<1	1	2	3	5	6
35-49	3	3.3	10	<1	<1	2	6	7	7	7
50-64	4	3.8	6	2	2	3	5	7	7	7
65+	1	4.0		4	4	4	4	4	4	4
2. MULTIPLE DX										
0-19 YRS	2	3.5	13	1	1	3	6	6	6	6
20-34	14	4.7	13	<1	1	4	7	10	11	11
35-49	11	2.9	7	1	1	2	4	7	9	9
50-64	4	3.0	11	1	1	2	5	8	8	8
65+	2	4.5	1	4	4	4	5	5	5	5
TOT. SINGLE DX	29	2.3	3	<1	<1	2	3	5	7	7
" MULTIPLE DX	33	3.8	9	1	1	2	6	8	10	11
TOTAL 0-19 YRS	6	3.0	4	1	1	3	4	6	6	6
20-34	31	3.0	9	<1	<1	2	5	8	10	11
35-49	14	3.0	7	<1	1	2	4	7	9	9
50-64	8	3.4	7	1	1	2	5	8	8	8
65+	3	4.3		4	4	4	5	5	5	5
GRAND TOTAL	62	3.1	7	<1	<1	2	4	7	9	11

687: Low forceps with and without episiotomy (72.0-72.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3035	2.5	1	1	2	2	3	3	4	5
20-34	12605	2.6	2	1	2	2	3	4	4	6
35-49	529	2.7	2	1	2	3	3	4	4	6
50-64	6	2.5	1	1	1	3	3	3	3	3
65+										
2. MULTIPLE DX										
0-19 YRS	1828	2.9	2	1	2	3	3	4	5	8
20-34	7886	3.0	3	1	2	3	3	4	5	9
35-49	445	3.3	5	2	2	3	4	5	6	10
50-64	1	3.0		3	3	3	3	3	3	3
65+										
TOT. SINGLE DX	16175	2.6	2	1	2	2	3	4	4	5
" MULTIPLE DX	10160	3.0	3	1	2	3	3	4	5	9
TOTAL 0-19 YRS	4863	2.6	2	1	2	2	3	4	4	7
20-34	20491	2.7	3	1	2	3	3	4	4	7
35-49	974	3.0	3	1	2	3	3	4	5	8
50-64	7	2.6	1	1	1	3	3	3	3	3
65+										
GRAND TOTAL	26335	2.7	2	1	2	3	3	4	4	7

688: Breech extraction (72.5-72.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	38	2.2	1	<1	1	2	3	3	4	4
20-34	330	2.3	1	1	1	2	3	3	4	4
35-49	18	2.3	1	<1	1	2	3	3	4	5
50-64	1	2.0		2	2	2	2	2	2	2
65+										
2. MULTIPLE DX										
0-19 YRS	67	2.6	4	1	1	2	3	4	6	12
20-34	464	2.7	3	1	1	2	3	4	5	8
35-49	43	3.3	5	1	1	3	4	5	8	13
50-64										
65+										
TOT. SINGLE DX	387	2.3	1	1	1	2	3	3	4	4
" MULTIPLE DX	574	2.8	4	1	1	2	3	4	5	10
TOTAL 0-19 YRS	105	2.4	3	<1	1	2	3	4	4	11
20-34	794	2.5	2	1	1	2	3	4	4	7
35-49	61	3.0	4	1	1	2	4	4	7	12
50-64	1	2.0		2	2	2	2	2	2	2
65+										
GRAND TOTAL	961	2.6	2	1	1	2	3	4	4	8

689: Other extraction procedures to assist delivery (72.2-72.4; 72.7-72.9; 73.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	398	2.9	7	1	2	3	3	4	4	12
20-34	1810	2.6	1	1	2	3	3	4	4	5
35-49	106	2.7	1	1	2	3	3	4	4	7
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	472	3.0	3	2	2	3	3	4	5	10
20-34	2450	3.1	4	1	2	3	3	4	5	8
35-49	142	3.3	4	1	2	3	4	5	5	13
50-64	1	3.0		3	3	3	3	3	3	3
65+										
TOT. SINGLE DX	2314	2.6	2	1	2	3	3	4	4	6
" MULTIPLE DX	3065	3.1	4	1	2	3	3	4	5	9
TOTAL 0-19 YRS	870	3.0	5	1	2	3	3	4	5	11
20-34	4260	2.9	3	1	2	3	3	4	5	7
35-49	248	3.1	3	1	2	3	4	4	5	10
50-64	1	3.0		3	3	3	3	3	3	3
65+										
GRAND TOTAL	5379	2.9	3	1	2	3	3	4	5	8

690: Other procedures to assist delivery (73.0-73.1; 73.3-73.6; 73.91-73.92)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2927	2.4	1	1	1	2	3	3	4	6
20-34	15143	2.4	4	1	1	2	3	3	4	6
35-49	701	2.6	2	1	1	2	3	4	4	7
50-64	5	1.6		1	1	2	2	2	2	2
65+										
2. MULTIPLE DX										
0-19 YRS	1255	3.0	6	1	2	3	3	4	6	12
20-34	9761	3.0	6	1	2	3	3	4	5	10
35-49	874	3.3	3	1	2	3	4	5	5	9
50-64	5	3.4	1	2	2	3	4	5	5	5
65+										
TOT. SINGLE DX	18776	2.4	3	1	1	2	3	3	4	6
" MULTIPLE DX	11895	3.0	6	1	2	3	3	4	5	10
TOTAL 0-19 YRS	4182	2.6	3	1	1	2	3	4	4	9
20-34	24904	2.7	5	1	1	2	3	4	4	7
35-49	1575	3.0	3	1	2	3	3	4	5	9
50-64	10	2.5	2	1	1	2	3	4	5	5
65+										
GRAND TOTAL	30671	2.7	4	1	1	2	3	4	4	8

691: Low cervical cesarean section (74.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1274	4.7	3	3	3	5	5	6	7	10
20-34	8897	4.8	5	3	3	5	5	6	7	9
35-49	448	5.0	3	3	4	5	6	6	7	10
50-64	1	5.0		5	5	5	5	5	5	5
65+										
2. MULTIPLE DX										
0-19 YRS	2209	5.5	5	3	4	5	6	8	10	14
20-34	14639	5.4	8	3	4	5	6	7	8	15
35-49	1295	5.9	10	3	4	5	6	8	11	17
50-64	8	6.0	8	4	4	5	7	11	12	12
65+										
TOT. SINGLE DX	10620	4.8	5	3	3	5	5	6	7	10
" MULTIPLE DX	18151	5.4	8	3	4	5	6	7	9	15
TOTAL 0-19 YRS	3483	5.2	5	3	4	5	6	7	9	14
20-34	23536	5.2	7	3	4	5	6	7	8	14
35-49	1743	5.7	9	3	4	5	6	7	9	16
50-64	9	5.9	7	4	4	5	6	10	12	12
65+										
GRAND TOTAL	28771	5.2	7	3	4	5	6	7	8	14

692: Other cesarean section (74.0; 74.2; 74.4; 74.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	133	4.8	2	3	3	4	5	6	7	10
20-34	919	4.7	2	3	3	5	5	6	7	8
35-49	36	5.0	3	3	3	5	5	6	8	12
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	151	6.0	7	4	4	5	7	9	11	17
20-34	1159	5.7	10	3	4	5	6	8	10	21
35-49	104	6.5	27	3	4	5	7	10	13	33
50-64	1	7.0		7	7	7	7	7	7	7
65+										
TOT. SINGLE DX	1088	4.7	2	3	3	5	5	6	7	8
" MULTIPLE DX	1415	5.8	11	3	4	5	6	8	10	22
TOTAL 0-19 YRS	284	5.4	5	3	4	5	6	8	9	14
20-34	2078	5.3	7	3	4	5	6	7	8	17
35-49	140	6.1	21	3	3	5	6	9	12	28
50-64	1	7.0		7	7	7	7	7	7	7
65+										
GRAND TOTAL	2503	5.3	7	3	4	5	6	7	9	17

693: Other abdominal operation to remove embryo or fetus (74.3; 74.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	4.0		4	4	4	4	4	4	4
20-34	31	4.3	1	2	3	4	5	6	6	7
35-49	3	5.0	1	4	4	5	6	6	6	6
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	5	5.6	6	3	3	5	7	9	9	9
20-34	36	6.9	38	2	3	6	8	10	14	39
35-49	6	5.3		5	5	5	6	6	6	6
50-64										
65+										
TOT. SINGLE DX	35	4.3	1	2	3	4	5	6	6	7
" MULTIPLE DX	47	6.6	30	2	3	6	7	9	13	39
TOTAL 0-19 YRS	6	5.3	5	3	3	5	7	9	9	9
20-34	67	5.7	23	2	3	5	6	8	10	35
35-49	9	5.2		4	4	5	6	6	6	6
50-64										
65+										
GRAND TOTAL	82	5.6	19	2	3	5	6	8	10	31

694: Intra-amniotic injection for abortion (75.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	449	1.3	1	<1	1	1	1	2	2	3
20-34	464	1.3	3	<1	1	1	1	2	2	6
35-49	32	1.4	1	1	1	1	2	2	3	4
50-64	1	1.0		1	1	1	1	1	1	1
65+										
2. MULTIPLE DX										
0-19 YRS	196	1.3	5	<1	1	1	1	2	2	19
20-34	240	1.5	1	<1	1	1	2	3	4	6
35-49	30	2.0	2	<1	<1	1	2	4	6	6
50-64										
65+										
TOT. SINGLE DX	946	1.3	2	<1	1	1	1	2	2	4
" MULTIPLE DX	466	1.5	3	<1	1	1	1	2	3	6
TOTAL 0-19 YRS	645	1.3	2	<1	1	1	1	2	2	4
20-34	704	1.4	2	<1	1	1	1	2	3	6
35-49	62	1.7	1	<1	1	1	2	3	5	6
50-64	1	1.0		1	1	1	1	1	1	1
65+										
GRAND TOTAL	1412	1.4	2	<1	1	1	1	2	3	6

695: Diagnostic amniocentesis (75.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	27	2.4	2	<1	<1	2	3	4	5	8
20-34	185	2.6	10	<1	<1	1	3	5	6	20
35-49	13	2.1	4	<1	<1	1	2	5	7	8
50-54										
65+										
2. MULTIPLE DX										
0-19 YRS	17	2.6	3	<1	1	2	3	4	7	8
20-34	133	4.1	23	<1	<1	2	5	8	10	28
35-49	13	8.4	72	1	2	8	10	18	30	33
50-64										
65+										
TOT. SINGLE DX	225	2.6	9	<1	<1	1	3	5	6	19
" MULTIPLE DX	163	4.3	26	<1	<1	2	5	8	12	32
TOTAL 0-19 YRS	44	2.5	3	<1	1	2	3	4	6	8
20-34	318	3.2	16	<1	<1	2	4	6	9	21
35-49	26	5.2	47	<1	<1	2	8	11	18	33
50-64										
65+										
GRAND TOTAL	388	3.3	17	<1	<1	2	4	6	9	21

696: Intra-uterine procedures on fetus and amnion (75.2-75.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	491	1.9	1	<1	<1	2	2	3	3	6
20-34	2504	2.1	3	<1	<1	2	3	3	4	6
35-49	145	2.1	2	<1	<1	2	3	3	4	6
50-64	2	2.0		2	2	2	2	2	2	2
65+										
2. MULTIPLE DX										
0-19 YRS	198	2.9	5	1	1	3	3	4	5	14
20-34	1312	3.0	4	1	1	3	3	4	6	10
35-49	115	4.0	78	<1	1	3	4	5	6	42
50-64										
65+										
TOT. SINGLE DX	3142	2.0	3	<1	<1	2	3	3	4	6
" MULTIPLE DX	1625	3.1	9	1	1	3	3	4	6	11
TOTAL 0-19 YRS	689	2.2	2	<1	<1	2	3	3	4	7
20-34	3816	2.4	4	<1	<1	2	3	4	4	9
35-49	260	2.9	36	<1	<1	2	3	4	5	12
50-64	2	2.0		2	2	2	2	2	2	2
65+										
GRAND TOTAL	4767	2.4	5	<1	<1	2	3	4	4	9

697: Miscellaneous obstetric procedures (73.8; 73.93-73.94; 73.99; 75.4-75.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1409	2.2	7	1	1	2	3	3	3	4
20-34	7799	2.2	3	1	1	2	3	3	4	5
35-49	415	2.1	1	1	1	2	3	3	3	4
50-64	2	2.5	1	2	2	2	3	3	3	3
65+										
2. MULTIPLE DX										
0-19 YRS	898	2.7	6	1	1	2	3	4	5	9
20-34	5352	2.7	9	1	1	2	3	4	5	7
35-49	441	2.9	3	1	1	3	3	4	5	12
50-64	6	4.2	7	1	1	4	6	8	8	8
65+										
TOT. SINGLE DX	9625	2.2	4	1	1	2	3	3	4	5
" MULTIPLE DX	6697	2.7	8	1	1	2	3	4	5	8
TOTAL 0-19 YRS	2307	2.4	7	1	1	2	3	3	4	6
20-34	13151	2.4	6	1	1	2	3	3	4	6
35-49	856	2.5	2	1	1	2	3	4	4	7
50-64	8	3.8	6	1	1	3	5	7	8	8
65+										
GRAND TOTAL	**16322**	**2.4**	**6**	**1**	**1**	**2**	**3**	**3**	**4**	**6**

698: Excision of facial bone (76.11; 76.2-76.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	29	3.1	3	<1	<1	3	4	5	6	10
20-34	53	3.5	[illegible]	1	1	2	4	7	9	26
35-49	25	4.2	9	1	2	3	5	9	10	12
50-64	17	4.7	15	1	2	3	6	11	13	14
65+	19	4.6	39	<1	<1	2	4	11	20	27
2. MULTIPLE DX										
0-19 YRS	8	4.6	9	1	1	4	7	9	10	10
20-34	21	6.1	49	1	1	4	6	16	24	30
35-49	20	8.0	145	1	2	3	5	35	36	36
50-64	33	9.4	180	1	2	7	11	15	19	79
65+	47	15.4	209	2	2	10	23	42	54	99+
TOT. SINGLE DX	143	3.8	15	<1	1	3	4	8	11	26
" MULTIPLE DX	129	10.5	165	1	2	6	12	29	36	83
TOTAL 0-19 YRS	37	3.4	5	<1	1	3	4	6	9	10
20-34	74	4.2	26	1	1	3	5	8	14	29
35-49	45	5.9	71	1	2	3	5	10	35	36
50-64	50	7.8	127	1	2	5	10	14	17	79
65+	66	12.3	183	1	2	8	18	34	46	93
GRAND TOTAL	**272**	**7.0**	**97**	**1**	**1**	**4**	**8**	**16**	**29**	**58**

699: Repair and plastic operations on facial bones (76.4-76.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	202	3.7	5	2	2	3	4	5	5	16
20-34	311	3.7	14	2	2	3	4	5	6	9
35-49	97	3.5	2	2	2	3	4	5	6	9
50-64	33	4.9	17	1	2	4	5	12	12	20
65+	7	7.1	26	3	3	6	8	16	18	18
2. MULTIPLE DX										
0-19 YRS	147	4.0	4	2	3	4	5	6	7	10
20-34	163	4.6	32	1	2	4	5	6	9	31
35-49	63	5.1	30	2	2	4	5	8	17	92
50-64	32	7.6	41	2	3	4	11	18	23	24
65+	10	15.7	688	3	3	6	15	53	89	89
TOT. SINGLE DX	650	3.7	10	2	2	3	4	5	7	12
" MULTIPLE DX	415	5.0	40	2	2	4	5	7	12	35
TOTAL 0-19 YRS	349	3.8	5	2	2	4	4	5	6	9
20-34	474	4.0	20	2	2	3	4	6	7	14
35-49	160	4.1	13	2	2	3	4	6	8	38
50-64	65	6.2	30	1	2	4	7	14	20	24
65+	17	12.2	416	3	3	6	10	18	64	89
GRAND TOTAL	**1065**	**4.2**	**22**	**2**	**2**	**3**	**4**	**6**	**8**	**22**

700: Closed reduction of maxillofacial fractures (76.70; 76.71; 76.73; 76.75; 76.78)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	176	2.4	2	1	1	2	3	4	6	8
20-34	251	2.3	3	1	1	2	3	4	5	9
35-49	47	2.5	3	1	1	2	3	4	6	10
50-64	29	3.3	7	1	1	2	4	7	10	11
65+	8	3.9	5	1	1	3	6	7	7	7
2. MULTIPLE DX										
0-19 YRS	175	3.8	10	1	1	3	5	7	10	18
20-34	269	4.8	30	1	1	3	6	8	14	27
35-49	89	6.2	69	1	1	3	7	14	22	50
50-64	27	5.0	12	1	2	4	7	9	13	16
65+	23	8.3	62	1	1	5	12	21	25	30
TOT. SINGLE DX	511	2.4	3	1	1	2	3	4	5	10
" MULTIPLE DX	583	4.8	31	1	1	3	6	9	14	28
TOTAL 0-19 YRS	351	3.1	6	1	1	2	4	6	8	13
20-34	520	3.6	19	1	1	2	4	7	9	18
35-49	136	4.9	49	1	1	3	5	10	17	43
50-64	56	4.1	10	1	1	3	5	8	11	16
65+	31	7.1	51	1	1	4	8	19	23	30
GRAND TOTAL	**1094**	**3.7**	**20**	**1**	**1**	**2**	**4**	**7**	**10**	**22**

701: Open reduction of maxillofacial fractures (76.72; 76.74; 76.76-76.77; 76.79)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	178	3.1	3	1	1	3	4	6	7	9
20-34	456	2.9	5	1	1	2	4	5	6	13
35-49	140	3.3	7	1	1	2	4	6	7	14
50-64	49	3.1	5	1	1	2	4	6	7	13
65+	18	4.9	22	<1	1	4	6	9	16	21
2. MULTIPLE DX										
0-19 YRS	234	6.6	50	1	2	5	7	15	20	62
20-34	585	7.0	70	1	2	4	8	14	20	50
35-49	204	6.7	50	1	2	4	8	14	19	33
50-64	98	8.1	86	2	2	5	9	18	29	81
65+	45	10.4	85	1	2	8	13	30	32	38
TOT. SINGLE DX	841	3.1	6	1	1	2	4	6	7	13
" MULTIPLE DX	1166	7.1	65	1	2	5	8	15	21	51
TOTAL 0-19 YRS	412	5.1	33	1	2	3	6	10	16	41
20-34	1041	5.2	46	1	1	3	6	11	15	39
35-49	344	5.3	36	1	2	4	6	10	15	28
50-64	147	6.5	65	1	2	4	7	13	20	62
65+	63	8.8	73	1	1	6	12	18	31	37
GRAND TOTAL	2007	5.4	44	1	1	3	6	11	16	38

702: Miscellaneous maxillofacial surgery (76.0; 76.91-76.95; 76.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	9	2.4	1	1	1	3	3	3	3	3
20-34	27	4.0	6	<1	1	3	6	8	9	10
35-49	22	4.0	8	<1	<1	4	5	7	11	13
50-64	12	5.2	11	<1	1	4	7	10	12	12
65+	4	7.0	51	1	1	6	13	15	15	15
2. MULTIPLE DX										
0-19 YRS	9	4.2	4	1	1	4	6	7	7	7
20-34	20	5.4	31	<1	1	4	7	9	17	26
35-49	18	6.7	37	1	2	6	7	13	22	27
50-64	14	8.7	97	2	2	5	12	18	34	39
65+	6	11.7	126	3	3	8	10	32	34	34
TOT. SINGLE DX	74	4.2	10	<1	1	3	5	8	11	15
" MULTIPLE DX	67	6.8	52	1	2	5	8	14	26	38
TOTAL 0-19 YRS	18	3.3	3	1	1	3	4	6	7	7
20-34	47	4.6	17	<1	1	3	7	8	9	26
35-49	40	5.2	22	<1	1	4	6	9	14	27
50-64	26	7.1	59	1	2	5	8	14	21	39
65+	10	9.8	93	1	1	8	11	24	34	34
GRAND TOTAL	141	5.4	31	<1	1	4	7	10	14	34

703: Incision and division of bones except facial (77.0-77.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	337	5.4	34	1	1	4	6	10	16	32
20-34	365	4.4	22	1	1	3	5	8	13	23
35-49	227	4.9	21	1	2	3	6	9	12	26
50-64	229	5.8	20	1	2	4	8	11	17	21
65+	97	9.5	84	1	2	7	11	20	26	50
2. MULTIPLE DX										
0-19 YRS	219	7.0	60	2	2	4	8	14	21	46
20-34	318	5.6	51	1	2	4	6	11	19	59
35-49	291	5.7	47	1	2	3	6	12	17	41
50-64	318	6.3	36	2	2	4	7	14	17	32
65+	202	10.2	109	2	2	7	12	22	29	73
TOT. SINGLE DX	1255	5.4	31	1	2	4	6	11	17	30
" MULTIPLE DX	1348	6.7	59	2	2	4	8	14	20	46
TOTAL 0-19 YRS	556	6.0	45	1	2	4	6	12	19	41
20-34	683	4.9	36	1	2	3	5	9	14	37
35-49	518	5.4	35	1	2	3	6	11	16	31
50-64	547	6.1	29	1	2	4	8	13	17	29
65+	299	10.0	100	2	2	7	12	21	28	57
GRAND TOTAL	2603	6.1	46	1	2	4	7	13	18	37

704: Bunionectomy (77.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	193	3.6	23	1	2	3	4	5	5	9
20-34	340	3.4	2	1	2	3	4	6	6	8
35-49	328	4.0	7	1	2	4	5	6	7	12
50-64	445	4.1	4	2	2	4	5	6	7	12
65+	184	4.5	5	2	2	4	5	7	9	12
2. MULTIPLE DX										
0-19 YRS	248	3.8	2	2	2	4	5	6	6	7
20-34	572	3.9	5	1	2	4	5	6	7	15
35-49	708	4.2	5	2	2	4	5	6	8	13
50-64	1404	4.6	8	2	2	4	5	7	9	15
65+	885	5.0	9	2	2	4	6	8	10	17
TOT. SINGLE DX	1490	3.9	7	1	2	4	5	6	7	11
" MULTIPLE DX	3817	4.4	7	2	2	4	5	7	8	15
TOTAL 0-19 YRS	441	3.7	11	2	2	3	4	5	6	7
20-34	912	3.7	4	1	2	3	4	6	7	12
35-49	1036	4.1	6	2	2	4	5	6	8	13
50-64	1849	4.4	7	2	2	4	5	7	8	14
65+	1069	4.9	8	2	2	4	6	8	10	16
GRAND TOTAL	5307	4.3	7	2	2	4	5	7	8	14

705: Excision of bone except facial (77.4; 77.6-77.9; 79.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1290	3.8	23	1	1	3	4	6	9	28
20-34	1730	4.2	19	1	1	3	5	7	10	26
35-49	1105	4.5	30	1	1	3	5	8	11	30
50-64	913	4.5	20	1	1	3	5	8	12	23
65+	403	6.1	57	1	2	4	7	13	16	41
2. MULTIPLE DX										
0-19 YRS	602	7.5	112	1	2	4	7	19	32	65
20-34	1300	7.9	138	1	2	4	8	18	35	77
35-49	984	7.5	118	1	2	4	7	17	29	63
50-64	1073	7.7	93	1	2	4	9	17	26	55
65+	854	11.6	156	2	2	7	15	26	37	71
TOT. SINGLE DX	5441	4.4	26	1	1	3	5	8	11	28
" MULTIPLE DX	4813	8.4	126	1	2	4	9	20	32	67
TOTAL 0-19 YRS	1892	5.0	55	1	1	3	5	8	17	44
20-34	3030	5.8	74	1	1	3	6	11	19	59
35-49	2089	5.9	74	1	2	4	6	11	19	50
50-64	1986	6.2	62	1	2	4	7	13	19	48
65+	1257	9.8	131	1	2	6	12	23	30	67
GRAND TOTAL	**10254**	**6.3**	**77**	**1**	**1**	**4**	**6**	**13**	**22**	**53**

706: Repair and plastic operation on bone except facial (78.0-78.5; 78.7-78.9, 79.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	370	5.5	33	1	2	4	6	10	15	32
20-34	478	4.9	18	1	2	4	6	9	11	19
35-49	184	6.5	38	1	2	5	8	13	18	37
50-64	122	7.7	34	1	2	6	10	14	18	33
65+	183	12.8	66	3	4	12	16	22	27	45
2. MULTIPLE DX										
0-19 YRS	152	11.3	269	2	2	5	10	35	55	88
20-34	265	8.4	104	1	2	5	8	17	29	56
35-49	118	9.5	131	2	2	7	10	18	35	87
50-64	160	12.6	201	2	3	9	14	25	39	94
65+	351	17.2	135	4	6	14	20	32	40	66
TOT. SINGLE DX	1337	6.6	40	1	2	5	8	14	18	31
" MULTIPLE DX	1046	12.5	169	2	3	8	16	28	40	72
TOTAL 0-19 YRS	522	7.2	108	1	2	4	7	14	29	65
20-34	743	6.2	51	1	2	4	7	12	15	46
35-49	302	7.6	76	1	2	5	9	16	20	56
50-64	282	10.5	134	2	3	7	12	18	31	80
65+	534	15.7	116	4	5	13	18	29	36	63
GRAND TOTAL	**2383**	**9.2**	**105**	**1**	**2**	**6**	**12**	**19**	**29**	**60**

707: Removal of internal fixation device (76.97; 78.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	874	2.4	9	<1	<1	2	3	4	6	17
20-34	1406	2.5	6	<1	<1	2	3	4	5	13
35-49	565	3.1	20	<1	<1	2	3	6	7	25
50-64	521	3.3	15	<1	1	2	4	6	9	20
65+	407	5.6	34	1	1	4	7	12	20	29
2. MULTIPLE DX										
0-19 YRS	190	4.3	39	<1	1	3	4	8	17	36
20-34	367	5.3	73	1	1	3	5	9	18	42
35-49	200	5.9	51	1	1	3	6	14	21	48
50-64	252	6.8	82	1	1	4	8	14	23	59
65+	387	14.0	207	2	2	9	19	31	46	76
TOT. SINGLE DX	3773	3.0	14	<1	<1	2	3	5	8	21
" MULTIPLE DX	1396	7.9	118	1	1	4	9	19	29	60
TOTAL 0-19 YRS	1064	2.8	15	<1	<1	2	3	5	6	20
20-34	1773	3.1	21	<1	1	2	3	5	8	23
35-49	765	3.8	29	<1	<1	2	4	7	13	33
50-64	773	4.5	39	<1	1	3	5	9	13	37
65+	794	9.7	136	1	2	5	12	23	32	60
GRAND TOTAL	**5169**	**4.4**	**47**	**<1**	**1**	**2**	**4**	**9**	**16**	**37**

708: Closed reduction of fracture of femur with internal fixation (79.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	71	22.5	310	2	4	19	31	47	53	85
20-34	21	15.4	290	5	5	9	18	57	86	99+
35-49	26	11.3	98	5	5	8	14	24	60	99+
50-64	83	12.2	43	4	6	11	15	18	29	80
65+	281	14.8	66	6	7	13	17	24	30	51
2. MULTIPLE DX										
0-19 YRS	70	23.6	226	4	9	19	33	45	56	96
20-34	78	27.3	419	7	8	19	40	54	67	93
35-49	34	20.7	303	6	7	16	25	44	48	93
50-64	95	15.7	145	6	7	13	17	26	41	93
65+	617	18.6	124	7	8	16	22	32	43	87
TOT. SINGLE DX	482	15.3	118	5	6	13	18	28	41	84
" MULTIPLE DX	894	19.5	174	7	8	16	23	36	49	93
TOTAL 0-19 YRS	141	23.0	267	3	6	19	32	46	54	88
20-34	99	24.8	412	6	7	17	36	54	73	96
35-49	60	16.7	233	5	5	13	19	39	50	99
50-64	178	14.1	100	5	6	12	16	23	31	95
65+	898	17.4	109	7	8	15	21	30	39	70
GRAND TOTAL	**1376**	**18.1**	**159**	**6**	**7**	**15**	**21**	**33**	**47**	**92**

709: Open reduction of fracture of femur with internal fixation (79.35; 79.55)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	148	10.2	44	3	4	8	14	21	23	30
20-34	159	11.6	66	4	5	10	14	21	23	55
35-49	110	11.0	26	4	5	10	15	18	21	25
50-64	319	12.6	51	5	6	11	15	20	26	46
65+	1414	15.9	60	7	9	14	18	25	29	51
2. MULTIPLE DX										
0-19 YRS	231	21.1	269	5	6	16	26	42	58	82
20-34	325	21.1	260	6	8	16	26	47	67	99+
35-49	181	19.3	142	6	8	16	25	37	52	99+
50-64	500	19.1	164	7	7	15	24	36	45	78
65+	3277	19.8	141	8	10	17	23	34	44	82
TOT. SINGLE DX	2150	14.4	60	5	7	13	17	23	28	47
" MULTIPLE DX	4514	19.9	159	7	9	17	24	36	47	85
TOTAL 0-19 YRS	379	16.8	209	3	5	13	21	35	46	79
20-34	484	18.0	215	5	6	14	22	36	58	99+
35-49	291	16.1	114	5	6	13	20	33	41	83
50-64	819	16.5	130	6	7	13	19	31	40	69
65+	4691	18.6	120	8	9	16	22	31	41	77
GRAND TOTAL	**6664**	**18.1**	**133**	**7**	**8**	**15**	**21**	**31**	**42**	**79**

710: Reduction of fracture of femur without internal fixation (79.05; 79.25; 79.45)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	196	12.0	114	1	2	8	20	27	31	40
20-34	28	15.8	281	2	2	8	26	44	48	63
35-49	9	13.2	117	3	4	11	17	31	38	38
50-64	26	9.6	42	1	3	8	13	19	22	28
65+	62	17.8	252	4	6	13	19	43	61	71
2. MULTIPLE DX										
0-19 YRS	110	19.8	278	2	2	18	29	41	56	93
20-34	61	28.8	563	3	4	21	48	71	98	99+
35-49	28	27.0	465	1	4	21	39	56	77	78
50-64	24	24.2	539	2	6	14	36	64	75	77
65+	114	22.6	256	5	7	18	28	49	58	74
TOT. SINGLE DX	321	13.3	154	1	2	9	20	29	36	63
" MULTIPLE DX	337	23.3	362	2	4	19	33	53	63	99+
TOTAL 0-19 YRS	306	14.8	186	1	2	12	23	32	39	69
20-34	89	24.7	507	3	4	18	44	60	88	99+
35-49	37	23.7	411	2	4	19	37	52	70	78
50-64	50	16.6	328	2	3	10	18	44	63	77
65+	176	20.9	258	5	7	15	26	48	59	72
GRAND TOTAL	**658**	**18.4**	**285**	**2**	**3**	**14**	**25**	**43**	**58**	**88**

711: Closed reduction of fracture with internal fixation, except maxillofacial and femur (79.10-79.14; 79.16-79.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	324	4.3	27	<1	1	2	4	11	16	24
20-34	380	3.1	7	<1	1	2	4	6	7	12
35-49	218	4.1	26	<1	1	3	4	8	11	35
50-64	211	3.8	49	1	1	3	4	7	9	16
65+	157	5.7	39	1	1	4	7	13	19	31
2. MULTIPLE DX										
0-19 YRS	140	11.7	174	1	1	7	16	25	43	59
20-34	238	8.3	117	1	1	4	9	21	30	63
35-49	129	8.1	169	1	1	4	7	18	27	83
50-64	158	9.0	131	1	2	5	9	21	36	79
65+	176	15.0	273	2	2	9	20	36	54	79
TOT. SINGLE DX	1290	4.0	27	<1	1	3	4	8	12	25
" MULTIPLE DX	841	10.4	176	1	1	5	13	25	41	71
TOTAL 0-19 YRS	464	6.5	83	1	1	3	8	17	24	50
20-34	613	5.1	56	<1	1	3	5	10	17	47
35-49	347	5.6	83	1	1	3	5	11	18	48
50-64	369	6.0	91	1	1	3	6	11	20	53
65+	333	10.6	163	1	1	5	13	26	37	68
GRAND TOTAL	**2131**	**6.5**	**95**	**1**	**1**	**3**	**7**	**15**	**24**	**54**

712: Open reduction of fracture with internal fixation, except maxillofacial and femur (79.30-79.34; 79.36-79.39; 79.50-79.54; 79.56-79.59)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1685	3.2	11	1	1	3	4	6	7	13
20-34	2357	3.9	12	1	1	3	5	7	9	16
35-49	1103	4.5	12	1	2	4	6	8	10	17
50-64	929	5.5	19	1	2	5	7	10	13	21
65+	546	8.3	41	2	2	7	11	16	19	28
2. MULTIPLE DX										
0-19 YRS	817	6.9	80	1	1	4	7	15	24	58
20-34	1712	7.6	98	1	2	5	8	16	26	59
35-49	910	8.5	106	1	2	5	9	17	26	65
50-64	858	9.6	102	2	2	6	12	20	28	56
65+	743	13.8	174	3	4	10	17	27	41	70
TOT. SINGLE DX	6620	4.4	17	1	1	3	5	8	11	19
" MULTIPLE DX	5040	8.9	113	1	2	5	10	19	29	62
TOTAL 0-19 YRS	2502	4.4	37	1	1	3	5	8	12	36
20-34	4069	5.5	52	1	1	4	6	10	15	44
35-49	2013	6.3	58	1	2	4	7	12	17	47
50-64	1787	7.5	53	1	2	5	9	15	21	46
65+	1289	11.5	125	2	3	8	14	22	31	68
GRAND TOTAL	**11660**	**6.4**	**63**	**1**	**1**	**4**	**7**	**13**	**19**	**47**

713: Other reduction of fracture without internal fixation, except maxillofacial and femur (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2971	2.4	15	<1	1	1	2	4	7	18
20-34	964	3.6	20	<1	1	3	4	7	9	21
35-49	533	3.8	20	1	1	3	4	7	10	24
50-64	572	4.0	22	1	1	3	5	8	11	21
65+	552	4.8	33	1	1	3	6	10	15	30
2. MULTIPLE DX										
0-19 YRS	946	5.7	81	1	1	3	6	13	21	55
20-34	790	7.3	95	1	1	4	8	16	25	58
35-49	420	7.0	84	1	1	4	8	13	25	52
50-64	522	7.5	98	1	1	4	9	16	27	51
65+	780	9.5	104	1	2	6	12	21	28	54
TOT. SINGLE DX	5592	3.1	20	<1	1	2	4	6	9	21
" MULTIPLE DX	3458	7.4	94	1	1	4	9	16	25	55
TOTAL 0-19 YRS	3917	3.2	33	<1	1	2	3	6	11	26
20-34	1754	5.3	57	1	1	3	6	11	17	47
35-49	953	5.2	51	1	1	3	6	10	15	43
50-64	1094	5.7	61	1	1	3	6	12	18	44
65+	1332	7.6	80	1	1	5	9	17	23	46
GRAND TOTAL	**9050**	**4.7**	**52**	**1**	**1**	**2**	**5**	**10**	**16**	**39**

714: Closed reduction of dislocation (79.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	316	3.7	25	<1	1	1	4	11	15	22
20-34	263	2.7	10	<1	<1	1	3	5	10	20
35-49	125	3.0	10	<1	<1	2	4	7	9	39
50-64	127	3.2	21	<1	<1	2	3	7	10	26
65+	211	4.9	34	1	1	2	6	13	17	27
2. MULTIPLE DX										
0-19 YRS	132	7.2	86	1	1	4	8	15	25	47
20-34	207	8.1	106	1	1	4	9	25	39	70
35-49	87	5.8	53	<1	1	3	7	13	17	43
50-64	144	9.5	196	1	1	4	10	24	41	71
65+	227	8.8	109	1	1	5	10	24	29	49
TOT. SINGLE DX	1042	3.5	22	<1	1	2	4	9	14	24
" MULTIPLE DX	797	8.2	115	1	1	4	9	20	32	58
TOTAL 0-19 YRS	448	4.7	46	<1	1	2	6	13	16	38
20-34	470	5.1	60	<1	1	2	5	12	22	46
35-49	212	4.1	30	<1	<1	2	5	9	15	40
50-64	271	6.6	124	<1	1	3	7	14	26	61
65+	438	6.9	76	1	1	4	8	17	25	41
GRAND TOTAL	**1839**	**5.5**	**67**	**<1**	**1**	**3**	**6**	**13**	**22**	**46**

715: Open reduction of dislocation (79.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	184	3.6	16	1	1	3	4	6	11	23
20-34	336	3.2	3	1	1	3	4	5	6	10
35-49	112	3.8	5	1	1	3	5	6	7	14
50-64	71	5.8	23	2	2	5	6	11	14	28
65+	66	12.1	116	1	2	10	15	22	41	54
2. MULTIPLE DX										
0-19 YRS	81	8.2	61	1	2	5	9	24	28	78
20-34	147	6.8	57	1	2	4	7	15	22	41
35-49	84	8.1	106	1	2	4	10	20	23	60
50-64	66	8.9	93	1	2	6	11	20	29	48
65+	75	15.8	175	3	4	14	20	31	40	74
TOT. SINGLE DX	769	4.4	24	1	1	3	5	8	13	25
" MULTIPLE DX	453	9.1	100	1	2	5	12	21	29	49
TOTAL 0-19 YRS	265	5.0	34	1	1	3	5	11	21	31
20-34	483	4.3	23	1	2	3	4	7	11	29
35-49	196	5.6	53	1	1	4	6	12	20	30
50-64	137	7.3	59	1	2	5	8	17	27	43
65+	141	14.1	150	2	3	12	17	27	41	60
GRAND TOTAL	**1222**	**6.1**	**57**	**1**	**1**	**4**	**6**	**14**	**21**	**41**

716: Arthrotomy and division of joint capsule (80.0-80.1; 80.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	908	3.7	11	1	1	3	4	6	9	19
20-34	1039	3.7	8	1	1	3	4	6	8	19
35-49	438	4.4	19	1	1	3	5	8	12	27
50-64	302	6.0	41	1	1	4	7	14	17	34
65+	158	11.0	139	2	2	6	14	27	38	43
2. MULTIPLE DX										
0-19 YRS	477	5.3	34	1	2	4	5	11	19	37
20-34	706	5.2	36	1	2	4	6	9	14	31
35-49	377	6.7	67	1	2	4	7	12	22	44
50-64	335	9.2	135	2	2	5	10	23	32	72
65+	276	17.6	254	3	3	13	24	41	50	78
TOT. SINGLE DX	2845	4.5	24	1	1	3	5	8	13	27
" MULTIPLE DX	2171	7.7	100	1	2	4	7	17	27	54
TOTAL 0-19 YRS	1385	4.2	19	1	2	3	4	7	12	25
20-34	1745	4.3	20	1	1	3	5	7	10	22
35-49	815	5.5	42	1	2	4	6	10	16	37
50-64	637	7.7	92	1	2	5	8	17	25	53
65+	434	15.2	222	2	3	10	21	35	43	75
GRAND TOTAL	**5016**	**5.9**	**59**	**1**	**2**	**4**	**6**	**12**	**20**	**42**

717: Excision of intervertebral disc (80.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	107	9.5	24	4	5	8	12	16	20	25
20-34	1986	9.5	24	4	5	8	11	16	19	26
35-49	3164	9.9	28	4	5	9	12	17	20	29
50-64	1712	10.8	34	4	5	9	13	18	22	33
65+	386	12.6	44	5	6	11	16	21	23	32
2. MULTIPLE DX										
0-19 YRS	20	14.0	97	4	5	12	17	36	69	99+
20-34	606	12.0	65	4	5	10	15	22	28	47
35-49	1220	12.4	58	5	5	11	15	21	26	41
50-64	1252	13.4	82	5	6	11	16	23	27	53
65+	511	18.1	120	7	8	15	22	32	38	58
TOT. SINGLE DX	7355	10.1	30	4	5	9	12	17	20	29
" MULTIPLE DX	3609	13.5	80	5	6	11	16	23	30	50
TOTAL 0-19 YRS	127	10.2	37	4	5	9	13	18	24	55
20-34	2592	10.1	35	4	5	9	12	17	21	30
35-49	4384	10.6	37	4	5	9	13	18	22	33
50-64	2964	11.9	56	5	5	10	14	20	25	42
65+	897	15.7	95	6	7	13	20	27	34	52
GRAND TOTAL	**10964**	**11.2**	**49**	**4**	**5**	**9**	**14**	**19**	**24**	**36**

719: Miscellaneous excisions of joint structures (80.2-80.3; 80.7-80.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1054	2.8	15	<1	1	2	3	5	6	11
20-34	1691	2.8	9	<1	1	2	3	5	6	12
35-49	717	3.0	6	<1	1	2	4	5	7	12
50-64	473	3.6	13	<1	1	2	4	6	11	23
65+	180	4.0	33	<1	1	3	4	7	11	26
2. MULTIPLE DX										
0-19 YRS	492	3.7	35	1	1	3	4	6	8	23
20-34	1089	3.5	12	<1	1	3	4	6	9	17
35-49	674	4.1	26	1	1	3	4	7	12	33
50-64	572	5.4	49	1	1	3	6	11	18	41
65+	298	7.2	66	1	2	4	9	15	24	45
TOT. SINGLE DX	4115	3.0	11	<1	1	2	4	5	6	15
" MULTIPLE DX	3125	4.3	32	1	1	3	5	8	12	31
TOTAL 0-19 YRS	1546	3.1	21	<1	1	2	4	5	6	16
20-34	2780	3.1	10	<1	1	2	4	5	7	15
35-49	1391	3.5	16	<1	1	2	4	6	8	21
50-64	1045	4.6	33	<1	1	3	5	9	14	32
65+	478	6.0	56	1	1	3	7	12	20	43
GRAND TOTAL	**7240**	**3.6**	**21**	**<1**	**1**	**2**	**4**	**6**	**9**	**23**

718: Excision of semilunar cartilage of knee joint (80.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1360	4.0	15	2	2	4	5	6	6	11
20-34	3370	3.9	5	2	2	4	5	6	7	11
35-49	1669	4.3	5	2	2	4	5	6	8	12
50-64	932	4.7	7	2	2	4	5	7	9	14
65+	180	5.8	17	2	3	5	7	9	13	28
2. MULTIPLE DX										
0-19 YRS	684	4.6	11	2	2	4	5	7	8	17
20-34	1959	4.6	11	2	2	4	5	7	9	15
35-49	1101	5.0	11	2	2	4	6	8	11	18
50-64	1083	5.4	17	2	2	5	6	9	11	21
65+	298	7.1	28	2	3	6	8	13	16	32
TOT. SINGLE DX	7511	4.1	7	2	2	4	5	6	7	12
" MULTIPLE DX	5125	5.0	14	2	2	4	6	8	10	19
TOTAL 0-19 YRS	2044	4.2	14	2	2	4	5	6	7	12
20-34	5329	4.2	7	2	2	4	5	6	8	13
35-49	2770	4.6	7	2	2	4	5	7	9	15
50-64	2015	5.1	13	2	2	4	6	8	10	18
65+	478	6.6	24	2	3	5	8	12	15	31
GRAND TOTAL	**12636**	**4.5**	**10**	**2**	**2**	**4**	**5**	**7**	**9**	**15**

720: Spinal fusion (81.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	194	11.8	40	5	6	10	13	20	26	32
20-34	338	11.2	47	5	6	10	12	18	24	39
35-49	483	10.0	33	4	5	9	12	16	20	35
50-64	253	10.1	49	4	5	9	12	17	22	35
65+	38	13.0	68	4	4	10	19	25	29	34
2. MULTIPLE DX										
0-19 YRS	127	19.2	250	5	7	14	23	38	50	94
20-34	280	16.8	168	6	7	13	20	34	47	97
35-49	339	13.8	95	5	6	11	16	27	35	99+
50-64	230	15.5	115	5	6	13	20	32	43	99+
65+	70	17.9	176	5	6	13	23	43	55	99+
TOT. SINGLE DX	1306	10.7	42	4	5	9	12	18	23	35
" MULTIPLE DX	1046	15.9	146	5	6	12	19	32	45	99+
TOTAL 0-19 YRS	321	14.7	135	5	6	11	17	26	37	81
20-34	618	13.7	110	5	6	11	16	25	35	70
35-49	822	11.6	62	4	5	10	14	19	27	63
50-64	483	12.7	88	4	5	10	16	25	33	93
65+	108	16.2	143	5	5	12	22	33	47	99+
GRAND TOTAL	**2352**	**13.0**	**95**	**5**	**5**	**10**	**15**	**24**	**33**	**78**

721: Arthrodesis and stabilization of joint (81.1-81.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	108	3.7	6	1	1	3	5	7	7	12
20-34	299	4.6	15	1	2	4	6	8	10	16
35-49	254	4.8	15	1	2	4	6	9	11	18
50-64	275	4.9	27	1	2	4	6	9	14	27
65+	150	5.9	35	1	2	3	8	13	18	29
2. MULTIPLE DX										
0-19 YRS	114	4.8	11	1	2	4	5	8	11	21
20-34	234	6.1	27	1	2	5	7	11	14	29
35-49	212	6.4	38	1	2	5	7	12	17	35
50-64	266	6.4	36	2	2	5	7	12	20	30
65+	195	7.9	64	1	2	5	11	20	24	40
TOT. SINGLE DX	1086	4.8	20	1	2	4	6	9	12	24
" MULTIPLE DX	1021	6.4	37	1	2	5	8	13	20	30
TOTAL 0-19 YRS	222	4.3	9	1	1	4	5	7	9	16
20-34	533	5.3	21	1	2	4	6	9	12	28
35-49	466	5.5	26	1	2	4	6	10	14	30
50-64	541	5.6	32	1	2	4	6	10	16	28
65+	345	7.0	52	1	2	4	9	16	22	29
GRAND TOTAL	**2107**	**5.6**	**29**	**1**	**2**	**4**	**6**	**11**	**15**	**28**

722: Total hip replacement (81.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7	12.0	4	10	10	11	13	15	16	16
20-34	65	13.5	117	7	7	11	15	19	22	82
35-49	159	13.1	46	6	7	12	14	21	26	45
50-64	666	13.6	30	7	8	12	16	20	23	33
65+	1239	15.1	35	8	10	14	17	21	25	36
2. MULTIPLE DX										
0-19 YRS	17	18.1	144	7	9	13	21	40	42	43
20-34	61	15.4	117	7	8	12	16	29	47	53
35-49	148	15.4	58	7	8	14	19	26	30	56
50-64	633	16.8	81	8	9	14	19	28	38	60
65+	1563	19.6	104	9	11	17	23	32	39	65
TOT. SINGLE DX	2136	14.4	37	8	9	13	17	21	24	36
" MULTIPLE DX	2422	18.5	98	9	10	16	22	31	39	63
TOTAL 0-19 YRS	24	16.3	109	8	9	12	16	37	42	43
20-34	126	14.4	117	7	8	12	15	21	35	63
35-49	307	14.2	53	6	8	12	16	23	29	46
50-64	1299	15.1	57	8	9	13	17	24	30	48
65+	2802	17.6	78	9	10	16	20	28	34	55
GRAND TOTAL	**4558**	**16.6**	**74**	**8**	**9**	**15**	**19**	**26**	**33**	**52**

723: Other arthroplasty of hip (81.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	12	7.3	20	2	3	6	10	14	16	16
20-34	17	15.1	100	7	9	14	15	18	40	52
35-49	30	10.2	16	3	5	10	13	15	17	19
50-64	174	13.1	31	6	7	12	15	21	26	35
65+	929	15.6	44	8	9	14	18	23	29	44
2. MULTIPLE DX										
0-19 YRS	10	10.6	50	2	2	10	14	21	25	25
20-34	23	15.1	78	3	5	14	20	33	57	99+
35-49	51	18.5	261	5	7	14	21	37	62	99+
50-64	260	18.6	142	7	9	15	23	31	44	68
65+	1965	19.6	116	9	10	17	23	33	41	65
TOT. SINGLE DX	1162	15.0	44	7	9	14	17	23	28	44
" MULTIPLE DX	2309	19.4	122	8	10	16	23	33	41	68
TOTAL 0-19 YRS	22	8.8	35	2	3	7	13	16	20	25
20-34	40	15.1	85	4	6	14	18	28	44	99+
35-49	81	15.5	186	4	7	12	17	29	47	98
50-64	434	16.4	105	7	8	14	19	28	35	66
65+	2894	18.4	96	9	10	16	21	31	38	60
GRAND TOTAL	**3471**	**17.9**	**100**	**8**	**9**	**15**	**21**	**30**	**37**	**62**

724: Arthroplasty of knee (81.41-81.47)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	704	4.5	6	2	2	4	5	7	8	15
20-34	977	5.0	8	2	2	5	6	8	9	19
35-49	297	7.5	49	3	3	5	9	13	17	30
50-64	433	12.4	38	4	6	12	15	20	24	32
65+	855	15.9	51	7	9	15	19	24	29	40
2. MULTIPLE DX										
0-19 YRS	524	5.2	9	2	3	5	6	8	10	19
20-34	982	6.2	27	3	3	5	7	9	13	24
35-49	334	7.8	41	2	3	6	9	15	20	32
50-64	445	13.9	80	4	5	12	17	24	29	52
65+	889	18.6	97	8	10	16	22	30	35	61
TOT. SINGLE DX	3266	9.0	50	2	3	6	13	18	22	34
" MULTIPLE DX	3174	10.8	84	3	3	7	15	22	27	47
TOTAL 0-19 YRS	1228	4.8	7	2	2	4	6	7	10	16
20-34	1959	5.6	18	2	3	5	6	9	11	21
35-49	631	7.6	45	3	3	6	9	14	19	31
50-64	878	13.2	59	4	5	12	16	22	27	44
65+	1744	17.3	76	8	9	15	20	27	34	51
GRAND TOTAL	**6440**	**9.8**	**67**	**2**	**3**	**7**	**14**	**20**	**25**	**39**

725: Repair of other joint (81.3; 81.48-81.49; 81.7-81.8; 81.93-81.96; 81.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	817	3.4	3	1	2	3	4	5	6	9
20-34	1581	3.5	4	1	2	3	4	6	7	9
35-49	568	3.6	5	1	1	3	4	6	7	13
50-64	530	4.5	17	1	2	3	5	8	11	21
65+	186	5.6	19	1	2	4	7	11	14	24
2. MULTIPLE DX										
0-19 YRS	198	3.9	13	1	1	3	4	6	8	22
20-34	505	4.5	17	1	2	4	5	7	10	25
35-49	324	4.8	22	1	2	4	5	7	11	24
50-64	444	5.8	46	2	2	4	6	10	14	34
65+	281	8.0	70	2	2	5	9	15	24	49
TOT. SINGLE DX	3682	3.7	7	1	2	3	4	6	8	14
" MULTIPLE DX	1752	5.4	35	1	2	4	6	9	14	31
TOTAL 0-19 YRS	1015	3.5	5	1	1	3	4	5	6	10
20-34	2086	3.8	8	1	2	3	4	6	7	16
35-49	892	4.0	12	1	2	3	5	7	9	18
50-64	974	5.1	30	1	2	4	6	9	12	29
65+	467	7.0	51	2	2	5	8	13	17	36
GRAND TOTAL	**5434**	**4.3**	**17**	**1**	**2**	**3**	**5**	**7**	**9**	**22**

726: Incision and division of muscle, tendon, fascia, and bursa (82.0; 83.0-83.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	339	3.3	14	<1	1	2	4	6	9	18
20-34	445	3.5	18	<1	<1	2	4	7	8	17
35-49	357	3.0	9	<1	<1	2	4	6	7	13
50-64	374	2.5	11	<1	<1	2	2	4	7	17
65+	138	3.5	27	<1	<1	2	3	8	13	24
2. MULTIPLE DX										
0-19 YRS	220	4.9	36	1	1	4	5	8	12	31
20-34	295	6.9	88	1	1	4	7	14	22	50
35-49	177	5.6	32	<1	1	4	7	13	20	31
50-64	229	6.9	101	1	1	3	8	15	21	63
65+	116	11.4	169	1	2	7	15	26	46	99+
TOT. SINGLE DX	1653	3.1	15	<1	<1	2	4	6	8	17
" MULTIPLE DX	1037	6.8	82	1	1	4	7	15	23	60
TOTAL 0-19 YRS	559	3.9	23	<1	1	3	5	7	10	25
20-34	740	4.9	49	<1	1	3	5	9	14	30
35-49	534	3.9	18	<1	<1	3	5	8	11	24
50-64	603	4.1	50	<1	<1	2	4	9	14	40
65+	254	7.1	107	<1	<1	3	9	19	26	75
GRAND TOTAL	**2690**	**4.5**	**44**	**<1**	**<1**	**3**	**5**	**9**	**14**	**35**

727: Excision of lesion of muscle, tendon, fascia, and bursa (82.2; 83.21; 83.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	614	1.9	3	<1	<1	2	2	3	3	7
20-34	1021	2.0	4	<1	<1	2	2	3	4	9
35-49	690	2.2	6	<1	<1	2	3	4	5	12
50-64	491	2.6	4	<1	<1	2	3	5	6	11
65+	221	3.6	16	<1	<1	3	4	7	10	23
2. MULTIPLE DX										
0-19 YRS	106	3.8	35	<1	<1	2	3	8	10	40
20-34	256	4.3	26	<1	1	2	4	10	16	22
35-49	281	4.9	29	<1	1	3	5	11	16	26
50-64	349	5.4	39	1	1	3	6	11	17	33
65+	241	9.2	105	1	2	5	12	21	31	56
TOT. SINGLE DX	3037	2.2	5	<1	<1	2	2	4	5	11
" MULTIPLE DX	1233	5.6	50	<1	1	3	6	14	19	36
TOTAL 0-19 YRS	720	2.1	8	<1	<1	2	2	3	4	11
20-34	1277	2.5	9	<1	<1	2	2	4	7	17
35-49	971	3.0	14	<1	<1	2	3	6	9	21
50-64	840	3.7	20	<1	1	2	4	7	11	24
65+	462	6.5	70	<1	1	3	7	16	23	46
GRAND TOTAL	**4270**	**3.2**	**20**	**<1**	**<1**	**2**	**3**	**6**	**10**	**24**

728: Division and resection of muscle, tendon, and fascia of hand (82.1; 82.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	37	2.4	4	<1	<1	2	3	4	7	11
20-34	83	2.7	18	<1	<1	2	2	5	9	77
35-49	122	2.2	2	<1	<1	2	3	4	5	10
50-64	393	2.2	3	<1	1	2	3	3	4	8
65+	270	2.3	3	1	1	2	3	3	4	8
2. MULTIPLE DX										
0-19 YRS	28	3.7	10	<1	1	3	5	8	9	15
20-34	52	3.8	17	<1	<1	2	4	8	15	19
35-49	62	4.3	126	<1	1	2	4	6	9	80
50-64	165	2.8	5	1	1	2	3	4	9	11
65+	155	3.7	25	1	1	2	4	7	11	20
TOT. SINGLE DX	905	2.3	4	<1	1	2	3	3	4	11
" MULTIPLE DX	462	3.5	30	1	1	2	3	7	10	17
TOTAL 0-19 YRS	65	3.0	7	<1	<1	2	3	7	8	14
20-34	135	3.1	18	<1	<1	2	3	7	13	42
35-49	184	2.9	44	<1	<1	2	3	4	6	14
50-64	558	2.4	3	<1	1	2	3	4	5	11
65+	425	2.8	11	1	1	2	3	4	7	13
GRAND TOTAL	**1367**	**2.7**	**13**	**<1**	**1**	**2**	**3**	**4**	**7**	**14**

729: Repair and plastic operations on hand (82.4-82.8; 82.91; 82.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	445	2.1	10	<1	<1	2	2	3	4	8
20-34	799	2.1	4	<1	<1	2	2	4	5	10
35-49	265	2.3	5	<1	1	2	3	4	5	13
50-64	180	2.0	2	<1	<1	2	3	3	4	8
65+	74	2.4	3	<1	<1	2	3	5	6	11
2. MULTIPLE DX										
0-19 YRS	324	2.3	3	<1	1	2	3	4	5	11
20-34	545	2.9	22	<1	1	2	3	5	7	15
35-49	203	3.0	25	<1	1	2	3	5	8	21
50-64	145	3.6	27	<1	1	2	4	6	9	30
65+	66	3.8	12	1	1	3	4	8	11	18
TOT. SINGLE DX	1763	2.1	5	<1	<1	2	2	4	5	9
" MULTIPLE DX	1283	2.9	18	<1	1	2	3	5	7	19
TOTAL 0-19 YRS	769	2.2	7	<1	1	2	2	4	5	10
20-34	1344	2.4	11	<1	1	2	3	4	6	14
35-49	468	2.6	14	<1	1	2	3	4	6	19
50-64	325	2.7	13	<1	<1	2	3	4	7	26
65+	140	3.1	8	<1	1	2	3	6	8	16
GRAND TOTAL	**3046**	**2.5**	**11**	**<1**	**1**	**2**	**3**	**4**	**6**	**14**

730: Resection and suture of muscle, tendon, fascia, except hand (83.4-83.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	229	2.6	6	<1	1	2	3	5	7	13
20-34	458	3.1	8	1	1	3	4	6	7	19
35-49	428	3.3	5	<1	1	3	4	6	7	13
50-64	454	3.7	7	1	1	3	5	6	8	13
65+	151	4.9	11	1	1	4	7	9	11	17
2. MULTIPLE DX										
0-19 YRS	132	3.3	10	1	1	2	4	7	9	19
20-34	290	4.9	33	1	1	3	5	9	15	30
35-49	220	5.6	58	1	2	4	6	9	15	53
50-64	283	4.9	16	1	2	4	6	9	13	28
65+	155	7.9	102	1	2	5	8	18	25	57
TOT. SINGLE DX	1720	3.4	7	1	1	3	4	6	8	14
" MULTIPLE DX	1080	5.3	42	1	1	4	6	10	16	36
TOTAL 0-19 YRS	361	2.9	7	<1	1	2	3	6	8	15
20-34	748	3.8	18	1	1	3	4	7	10	24
35-49	648	4.1	24	1	1	3	5	7	9	22
50-64	737	4.1	11	1	1	3	5	8	10	21
65+	306	6.4	59	1	2	4	7	12	19	35
GRAND TOTAL	**2800**	**4.1**	**22**	**1**	**1**	**3**	**5**	**7**	**10**	**24**

731: Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand (83.71-83.93; 83.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	520	3.5	6	1	1	3	4	6	7	11
20-34	575	3.4	8	1	1	3	4	5	7	12
35-49	308	3.6	5	1	1	3	4	6	8	13
50-64	180	4.3	7	1	2	4	5	7	9	15
65+	62	5.5	17	1	2	4	7	11	12	23
2. MULTIPLE DX										
0-19 YRS	318	4.1	15	1	2	3	5	7	9	25
20-34	317	4.8	31	1	2	4	6	8	11	75
35-49	147	5.2	24	1	2	4	6	10	14	29
50-64	130	5.8	63	1	2	4	6	11	21	99+
65+	61	9.9	101	2	3	6	11	25	37	44
TOT. SINGLE DX	1645	3.7	7	1	1	3	4	6	8	13
" MULTIPLE DX	973	5.1	35	1	2	4	5	9	14	41
TOTAL 0-19 YRS	838	3.7	9	1	1	3	4	6	8	15
20-34	892	3.9	17	1	1	3	5	6	8	26
35-49	455	4.1	12	1	2	4	5	7	9	17
50-64	310	4.9	31	1	2	4	6	8	13	51
65+	123	7.7	63	2	2	5	10	13	25	41
GRAND TOTAL	**2618**	**4.2**	**18**	**1**	**1**	**3**	**5**	**7**	**9**	**25**

732: Amputation of fingers and thumb (84.01-84.02)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	100	2.1	6	<1	<1	1	2	4	5	15
20-34	207	2.4	7	<1	1	2	3	4	7	13
35-49	95	3.1	17	<1	<1	2	3	6	9	24
50-64	97	2.2	3	<1	1	2	2	4	6	10
65+	38	2.4	14	<1	<1	1	2	5	6	23
2. MULTIPLE DX										
0-19 YRS	52	3.6	37	1	1	2	4	7	10	42
20-34	137	4.8	110	1	1	2	4	8	12	65
35-49	85	6.3	128	<1	1	2	6	16	26	67
50-64	91	6.7	99	1	1	3	6	21	28	49
65+	59	10.2	279	1	1	3	8	38	52	70
TOT. SINGLE DX	537	2.4	8	<1	1	2	3	4	7	17
" MULTIPLE DX	424	6.1	128	1	1	2	5	12	27	63
TOTAL 0-19 YRS	152	2.6	17	<1	1	1	3	4	7	17
20-34	344	3.4	49	1	1	2	3	6	8	31
35-49	180	4.6	71	<1	1	2	4	9	18	38
50-64	188	4.4	54	1	1	2	4	9	20	45
65+	97	7.1	188	<1	1	2	5	20	46	69
GRAND TOTAL	**961**	**4.1**	**64**	**<1**	**1**	**2**	**3**	**7**	**13**	**48**

733: Amputation of hand, forearm, and upper arm (84.00; 84.03-84.09)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	12	2.7	4	1	1	2	3	5	8	8
20-34	18	4.5	9	1	1	4	5	10	11	11
35-49	7	2.4	3	1	1	2	4	5	5	5
50-64	8	6.3	26	<1	<1	6	7	14	17	17
65+	4	5.0	8	1	1	6	7	7	7	7
2. MULTIPLE DX										
0-19 YRS	5	7.6	78	<1	<1	2	15	20	20	20
20-34	16	10.7	211	1	1	6	10	41	47	49
35-49	8	21.6	585	1	2	7	44	58	61	61
50-64	8	8.5	33	1	2	10	11	17	19	19
65+	13	19.1	189	<1	2	16	25	40	46	47
TOT. SINGLE DX	49	4.1	10	1	1	3	5	8	10	17
" MULTIPLE DX	50	14.0	235	1	1	8	19	41	49	61
TOTAL 0-19 YRS	17	4.1	28	<1	1	2	4	13	18	20
20-34	34	7.4	110	1	1	5	8	12	38	49
35-49	15	12.7	392	1	1	4	8	51	58	61
50-64	16	7.4	29	<1	1	7	10	16	18	19
65+	17	15.8	181	<1	1	13	24	36	44	47
GRAND TOTAL	**99**	**9.1**	**147**	**1**	**1**	**5**	**10**	**24**	**41**	**56**

734: Amputation of toes (84.11)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	31	4.9	52	1	1	3	4	10	19	37
20-34	40	4.9	24	<1	1	3	7	13	16	21
35-49	22	2.8	3	<1	1	2	4	5	6	7
50-64	48	6.4	64	1	1	4	7	18	24	43
65+	67	7.9	81	<1	1	4	10	18	30	44
2. MULTIPLE DX										
0-19 YRS	29	8.2	108	1	1	4	11	20	29	50
20-34	59	14.0	233	2	3	10	17	33	52	72
35-49	93	15.2	166	2	2	11	22	33	40	59
50-64	189	16.2	229	2	3	12	23	35	50	78
65+	316	17.5	268	2	3	13	23	40	56	99
TOT. SINGLE DX	208	6.0	55	1	1	3	7	15	21	40
" MULTIPLE DX	686	16.2	237	2	3	12	22	37	50	85
TOTAL 0-19 YRS	60	6.5	81	1	1	4	6	17	25	49
20-34	99	10.4	167	1	1	5	13	22	36	68
35-49	115	12.8	159	1	2	9	18	32	39	55
50-64	237	14.2	210	2	2	9	20	32	47	75
65+	383	15.8	249	2	3	11	21	38	53	95
GRAND TOTAL	**894**	**13.8**	**213**	**1**	**2**	**9**	**18**	**33**	**44**	**81**

735: Below-knee amputation (84.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	17.0	154	3	3	16	25	33	33	33
20-34	9	9.4	23	2	3	9	12	16	16	16
35-49	8	11.1	43	4	4	10	14	22	24	24
50-64	11	16.1	41	8	9	15	21	25	28	28
65+	21	18.2	167	4	6	12	24	39	43	45
2. MULTIPLE DX										
0-19 YRS	7	16.0	39	4	6	17	21	22	22	22
20-34	31	26.4	348	5	6	21	37	53	65	72
35-49	48	23.0	294	6	7	18	36	51	89	99+
50-64	149	27.7	270	7	9	24	39	59	78	99+
65+	456	29.4	336	9	11	25	41	57	78	99+
TOT. SINGLE DX	53	15.1	103	3	4	12	19	33	37	45
" MULTIPLE DX	691	28.3	320	7	10	24	40	55	78	99+
TOTAL 0-19 YRS	11	16.4	70	3	4	17	21	26	32	33
20-34	40	22.6	323	4	6	17	30	51	60	72
35-49	56	21.3	274	5	6	16	32	46	76	99+
50-64	160	26.9	263	7	9	23	38	53	77	99+
65+	477	28.9	334	8	10	24	40	55	78	99+
GRAND TOTAL	**744**	**27.4**	**316**	**7**	**9**	**23**	**38**	**54**	**76**	**99+**

736: Above-knee amputation (84.16-84.17)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	7.7	5	5	5	9	9	9	9	9
20-34	6	17.7	136	6	6	15	23	36	38	38
35-49	4	8.0	11	4	4	8	10	12	12	12
50-64	7	14.1	46	6	6	15	20	23	23	23
65+	24	18.1	129	4	6	15	24	35	39	49
2. MULTIPLE DX										
0-19 YRS	7	21.3	113	6	7	24	27	34	36	36
20-34	14	26.8	564	4	5	31	59	99+	99+	99+
35-49	15	20.6	278	6	6	16	25	39	61	68
50-64	80	26.8	395	6	9	20	41	72	94	99+
65+	389	23.4	275	7	9	18	30	47	64	99+
TOT. SINGLE DX	44	15.8	107	5	6	14	22	34	36	49
" MULTIPLE DX	505	24.0	299	6	9	19	31	52	73	99+
TOTAL 0-19 YRS	10	17.2	120	5	5	15	26	32	36	36
20-34	20	24.1	440	4	6	23	38	99+	99+	99+
35-49	19	17.9	246	5	6	12	22	38	55	68
50-64	87	25.8	378	6	8	20	39	71	90	99+
65+	413	23.1	268	7	9	18	30	47	62	99+
GRAND TOTAL	**549**	**23.3**	**289**	**6**	**8**	**18**	**31**	**49**	**71**	**99+**

737: Other amputation of lower extremity (84.10; 84.12-84.14; 84.18-84.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	2.7	1	2	2	2	4	4	4	4
20-34	8	9.1	51	2	2	7	13	21	23	23
35-49	6	14.5	160	1	1	15	15	35	37	37
50-64	2	10.0	98	3	3	10	17	17	17	17
65+	9	18.0	56	8	8	18	23	28	30	30
2. MULTIPLE DX										
0-19 YRS	6	17.0	330	4	4	11	16	49	53	53
20-34	18	23.4	614	3	3	11	45	55	78	92
35-49	26	21.9	372	6	8	16	29	49	97	99+
50-64	51	22.3	325	3	6	17	33	51	88	99+
65+	118	30.5	439	4	8	25	38	70	79	99+
TOT. SINGLE DX	28	12.5	89	2	2	12	17	24	31	37
" MULTIPLE DX	219	26.6	427	4	6	21	36	65	82	99+
TOTAL 0-19 YRS	9	12.2	258	2	2	6	13	38	53	53
20-34	26	19.0	477	3	3	9	24	48	65	92
35-49	32	20.5	334	4	6	15	28	48	89	99+
50-64	53	21.8	320	3	4	17	32	48	87	99+
65+	127	29.6	422	4	8	24	37	69	79	99+
GRAND TOTAL	**247**	**25.0**	**408**	**3**	**5**	**20**	**34**	**58**	**79**	**99+**

738: Reattachment of extremity (84.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	32	5.7	25	<1	1	4	9	12	18	19
20-34	26	7.2	26	1	1	7	10	14	16	21
35-49	24	4.8	16	<1	1	4	7	10	13	17
50-64	14	5.8	24	1	1	5	8	14	15	15
65+	1	1.0		1	1	1	1	1	1	1
2. MULTIPLE DX										
0-19 YRS	15	7.2	17	1	2	6	10	12	15	16
20-34	18	9.3	41	1	2	8	12	20	22	23
35-49	13	5.8	14	1	2	5	9	11	13	13
50-64	4	6.8	10	2	2	8	9	9	9	9
65+	4	8.5	52	2	2	7	14	18	18	18
TOT. SINGLE DX	97	5.8	23	1	1	5	9	13	15	20
" MULTIPLE DX	54	7.6	26	1	2	7	10	14	18	23
TOTAL 0-19 YRS	47	6.2	23	1	1	6	9	12	16	19
20-34	44	8.0	32	1	1	7	11	15	21	23
35-49	37	5.2	15	1	1	4	7	11	12	17
50-64	18	6.0	21	1	1	5	8	14	15	15
65+	5	7.0	50	1	1	4	12	18	18	18
GRAND TOTAL	**151**	**6.5**	**25**	**1**	**1**	**6**	**9**	**13**	**17**	**21**

739: Revision of amputation stump (84.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	39	2.0	4	<1	<1	1	2	3	5	13
20-34	101	2.9	14	<1	1	2	3	5	7	22
35-49	44	2.6	4	<1	<1	2	4	6	7	9
50-64	44	6.7	121	1	1	3	6	18	29	61
65+	25	7.4	61	<1	1	6	10	14	26	34
2. MULTIPLE DX										
0-19 YRS	22	4.3	27	<1	<1	2	5	10	17	23
20-34	52	8.3	165	1	1	4	8	34	64	99+
35-49	31	6.4	44	<1	1	4	9	19	23	23
50-64	42	11.0	186	1	2	5	12	36	49	99+
65+	70	16.1	205	2	3	11	20	39	47	64
TOT. SINGLE DX	253	3.8	37	<1	1	2	4	7	11	34
" MULTIPLE DX	217	10.7	166	1	1	5	13	32	44	99+
TOTAL 0-19 YRS	61	2.8	13	<1	<1	2	3	6	10	22
20-34	153	4.7	71	<1	1	3	4	8	28	98
35-49	75	4.1	23	<1	<1	2	4	9	16	23
50-64	86	8.8	155	1	1	4	8	31	40	86
65+	95	13.8	181	1	2	10	18	33	45	63
GRAND TOTAL	**470**	**7.0**	**108**	**<1**	**1**	**3**	**7**	**18**	**33**	**64**

740: Miscellaneous operations on musculoskeletal system (84.40; 84.44; 84.48; 84.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	2.8	3	1	1	2	4	5	5	5
20-34	7	14.1	748	2	2	4	7	62	76	76
35-49	2	1.5	1	<1	<1	1	2	2	2	2
50-64	12	5.6	13	1	2	5	6	11	14	15
65+	7	11.0	37	3	3	15	16	17	17	17
2. MULTIPLE DX										
0-19 YRS	1	17.0		17	17	17	17	17	17	17
20-34	4	4.5	49	1	1	1	8	15	15	15
35-49	8	10.5	189	2	2	4	13	34	42	42
50-64	6	10.2	53	3	3	8	11	23	24	24
65+	7	18.1	290	4	5	14	19	48	55	55
TOT. SINGLE DX	32	8.0	176	1	1	4	7	16	17	76
" MULTIPLE DX	26	11.8	161	1	1	9	15	24	45	55
TOTAL 0-19 YRS	5	5.6	43	1	1	3	8	17	17	17
20-34	11	10.6	487	1	1	2	7	39	73	76
35-49	10	8.7	161	<1	1	3	10	29	42	42
50-64	18	7.1	29	2	3	5	9	14	20	24
65+	14	14.6	165	3	4	14	16	23	48	55
GRAND TOTAL	**58**	**9.7**	**170**	**1**	**1**	**5**	**14**	**17**	**35**	**74**

741: Other diagnostic and therapeutic procedures on musculoskeletal structure (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

742: Local exision or destruction of lesion of breast (85.11-85.12; 85.20-85.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	381	1.6	1	<1	<1	2	2	2	3	4
20-34	1618	1.7	3	<1	<1	2	2	2	3	5
35-49	2489	2.0	3	<1	<1	2	2	3	3	8
50-64	1461	2.2	4	<1	1	2	2	3	5	11
65+	745	2.7	7	<1	1	2	3	5	8	13
2. MULTIPLE DX										
0-19 YRS	68	2.0	2	<1	<1	2	2	4	5	7
20-34	557	2.7	9	<1	<1	2	3	5	9	21
35-49	1172	2.9	15	<1	1	2	3	5	8	18
50-64	1030	4.0	33	1	1	2	4	8	12	32
65+	861	5.7	46	1	2	3	7	13	19	40
TOT. SINGLE DX	6694	2.0	4	<1	<1	2	2	3	4	9
" MULTIPLE DX	3688	3.8	28	<1	1	2	4	8	12	29
TOTAL 0-19 YRS	449	1.7	1	<1	<1	2	2	2	3	5
20-34	2175	2.0	5	<1	<1	2	2	3	4	11
35-49	3661	2.3	7	<1	<1	2	2	3	5	12
50-64	2491	3.0	17	<1	1	2	3	5	8	21
65+	1606	4.3	31	1	1	2	4	10	14	32
GRAND TOTAL	10382	2.7	13	<1	<1	2	2	4	7	19

743: Simple mastectomy (85.41-85.42)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	43	2.0	1	<1	<1	2	3	3	4	5
20-34	62	2.5	2	1	1	2	3	5	6	9
35-49	79	3.6	5	1	1	3	5	6	8	11
50-64	88	4.1	8	1	1	4	5	7	9	17
65+	146	5.7	12	2	2	5	7	10	11	17
2. MULTIPLE DX										
0-19 YRS	9	2.4	3	1	1	2	4	5	5	5
20-34	19	4.0	7	<1	1	3	6	7	9	10
35-49	90	5.3	12	1	2	5	7	9	13	69
50-64	104	7.4	41	2	2	5	8	16	22	32
65+	225	8.4	57	2	3	6	9	17	22	33
TOT. SINGLE DX	418	4.1	9	1	1	3	5	8	9	15
" MULTIPLE DX	447	7.2	43	2	2	5	8	14	21	32
TOTAL 0-19 YRS	52	2.1	1	<1	<1	2	3	4	4	5
20-34	81	2.8	4	1	1	2	3	6	7	10
35-49	169	4.5	9	1	2	4	6	8	9	23
50-64	192	5.9	28	1	2	4	7	10	18	29
65+	371	7.4	41	2	2	6	9	13	19	30
GRAND TOTAL	865	5.7	29	1	2	5	7	10	16	28

744: Extended simple mastectomy and radical mastectomy (85.43-85.48)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	3.0	3	1	1	3	4	5	5	5
20-34	75	6.1	16	3	3	6	7	9	10	29
35-49	385	6.4	5	3	4	6	8	9	10	14
50-64	741	7.1	9	4	4	7	8	10	12	17
65+	707	7.5	9	4	5	7	9	11	13	17
2. MULTIPLE DX										
0-19 YRS	4	6.8	7	3	3	7	8	9	9	9
20-34	71	6.7	12	3	4	6	8	10	12	24
35-49	459	7.1	27	4	4	6	8	10	12	18
50-64	939	7.8	19	4	4	7	9	11	14	26
65+	1098	9.5	40	4	5	8	10	15	20	38
TOT. SINGLE DX	1912	7.0	9	4	4	7	8	10	12	17
" MULTIPLE DX	2571	8.4	30	4	5	7	9	13	17	32
TOTAL 0-19 YRS	8	4.9	8	1	1	4	7	9	9	9
20-34	146	6.4	14	3	3	6	7	9	10	26
35-49	844	6.8	17	4	4	6	8	10	11	17
50-64	1680	7.5	14	4	4	7	9	11	13	22
65+	1805	8.7	29	4	5	7	10	14	17	32
GRAND TOTAL	4483	7.8	21	4	4	7	9	11	14	27

745: Miscellaneous operations on breast (85.0; 85.24-85.25; 85.3; 85.5-85.8; 85.93-85.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	247	2.8	2	<1	1	3	3	5	5	8
20-34	918	2.5	4	<1	<1	2	3	5	6	10
35-49	695	3.2	5	<1	<1	3	4	6	7	10
50-64	310	3.6	10	1	1	3	4	6	7	12
65+	76	4.6	13	1	2	4	6	9	12	21
2. MULTIPLE DX										
0-19 YRS	63	3.5	4	1	1	3	5	6	7	12
20-34	440	3.6	23	<1	1	3	4	6	7	12
35-49	646	4.0	7	1	1	4	5	7	8	14
50-64	363	4.4	10	1	2	4	5	7	10	19
65+	84	5.5	43	1	2	4	6	9	12	43
TOT. SINGLE DX	2246	3.0	5	<1	<1	3	4	5	6	11
" MULTIPLE DX	1596	4.0	14	1	1	3	5	7	8	14
TOTAL 0-19 YRS	310	2.9	3	<1	1	3	4	5	5	9
20-34	1358	2.8	10	<1	<1	2	4	5	6	10
35-49	1341	3.6	6	<1	1	3	5	6	8	12
50-64	673	4.0	10	1	2	3	5	7	8	15
65+	160	5.1	28	1	2	4	6	9	12	29
GRAND TOTAL	**3842**	**3.4**	**9**	**<1**	**<1**	**3**	**4**	**6**	**7**	**12**

746: Incision and excision of pilonidal cyst or sinus (86.03; 86.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	563	3.2	5	1	1	3	4	5	6	11
20-34	1029	3.2	6	1	1	3	4	5	6	9
35-49	149	3.4	4	1	1	3	4	6	7	12
50-64	42	3.4	3	1	1	3	4	6	7	8
65+	13	5.7	31	1	1	4	7	14	19	20
2. MULTIPLE DX										
0-19 YRS	77	3.9	10	1	1	4	4	7	8	21
20-34	165	4.3	14	1	2	3	5	8	12	21
35-49	44	5.0	41	<1	1	3	5	9	12	42
50-64	20	7.0	50	<1	1	4	10	19	22	23
65+	13	6.8	50	1	2	4	11	34	85	99+
TOT. SINGLE DX	1796	3.2	6	1	1	3	4	5	6	12
" MULTIPLE DX	319	4.6	20	1	2	3	5	9	13	26
TOTAL 0-19 YRS	640	3.3	6	1	1	3	4	5	7	12
20-34	1194	3.3	7	1	1	3	4	5	6	16
35-49	193	3.8	13	1	1	3	4	6	9	13
50-64	62	4.5	21	1	1	3	5	8	17	23
65+	26	6.2	39	1	1	4	9	19	38	99+
GRAND TOTAL	**2115**	**3.4**	**8**	**1**	**1**	**3**	**4**	**5**	**7**	**17**

747: Local excision or destruction of lesion or tissue of skin and subcutaneous tissue (86.11; 86.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	828	2.1	7	<1	<1	1	2	3	6	11
20-34	855	2.7	17	<1	<1	2	3	5	7	18
35-49	666	3.1	17	<1	<1	2	3	6	9	25
50-64	739	3.0	19	<1	<1	2	3	5	8	23
65+	480	3.9	27	<1	<1	2	4	8	13	28
2. MULTIPLE DX										
0-19 YRS	330	3.8	45	<1	<1	2	4	8	12	39
20-34	509	6.7	90	<1	1	4	7	17	24	49
35-49	640	6.7	57	<1	1	4	8	17	23	39
50-64	868	7.7	81	1	1	4	10	18	24	48
65+	1041	10.1	129	1	2	7	12	22	33	67
TOT. SINGLE DX	3568	2.8	17	<1	<1	2	3	5	8	22
" MULTIPLE DX	3388	7.7	92	1	1	4	9	18	26	54
TOTAL 0-19 YRS	1158	2.6	18	<1	<1	2	2	5	8	16
20-34	1364	4.2	48	<1	<1	2	4	8	14	34
35-49	1306	4.9	40	<1	<1	3	5	12	19	31
50-64	1607	5.5	58	<1	<1	3	6	13	20	37
65+	1521	8.2	105	1	1	5	10	19	28	61
GRAND TOTAL	**6956**	**5.2**	**60**	**<1**	**<1**	**2**	**6**	**12**	**19**	**40**

748: Other incision, excision, and suture of skin (86.04-86.09; 86.22; 86.4-86.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1284	4.0	35	<1	1	2	4	8	12	29
20-34	1474	4.4	23	<1	1	3	5	9	13	25
35-49	730	5.1	39	<1	1	3	6	11	16	33
50-64	635	5.8	48	<1	1	4	7	13	19	34
65+	512	7.7	91	1	1	4	10	17	26	43
2. MULTIPLE DX										
0-19 YRS	2161	5.7	84	<1	1	3	6	13	22	58
20-34	3239	6.5	92	<1	1	3	7	15	24	60
35-49	1589	8.9	149	1	1	5	10	21	35	67
50-64	1487	10.1	161	1	1	6	13	24	36	94
65+	1960	13.6	238	1	2	8	17	32	50	94
TOT. SINGLE DX	4635	4.9	41	<1	1	3	6	11	16	33
" MULTIPLE DX	10436	8.6	144	1	1	4	10	21	33	76
TOTAL 0-19 YRS	3445	5.1	66	<1	1	3	5	11	18	50
20-34	4713	5.9	72	<1	1	3	7	13	21	54
35-49	2319	7.7	117	1	1	4	9	18	28	59
50-64	2122	8.8	131	1	1	5	11	21	30	83
65+	2472	12.4	213	1	2	7	16	30	44	89
GRAND TOTAL	**15071**	**7.4**	**115**	**1**	**1**	**4**	**8**	**18**	**28**	**65**

Distribution Tables

Table 1 displays total U.S. patients and days of care (after exclusions*) in each of the operation groups except those consisting solely of UHDDS Class 2-4 procedures** (512, 516, 533, 540, 589, 629, 647, 657, 659, 741, 752, 759, 761, 762, and 763). Also shown is the corresponding rate per 10,000 operated discharges and the rate per 10,000 days of care.

Table 1

Distribution of U.S. Patients and Days of Care by *ICD-9-CM* List B Hospital Operation Groups 1979

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
501	Incision, excision of skull, brain, and cerebral meninges	7,614	14.0	161	42.1
502	Craniotomy and craniectomy	5,941	10.9	133	34.9
503	Cranioplasty	2,695	4.9	27	7.1
504	Ventricular shunt, extracranial	2,030	3.7	43	11.3
505	Miscellaneous operations on brain and cerebral meninges	3,081	5.7	48	12.5
506	Exploration and decompression of spinal canal structures	13,306	24.4	220	57.7
507	Operations on spinal cord structures, except exploration	4,386	8.0	64	16.9
508	Excision or destruction of lesion of cranial or peripheral nerve	12,071	22.1	54	14.3
509	Miscellaneous operations on cranial and other peripheral nerves	39,244	72.0	142	37.2
510	Sympathectomy	3,333	6.1	53	13.8
511	Miscellaneous operations on sympathetic nerves and ganglia	1,457	2.7	14	3.6
513	Thyroidectomy	22,470	41.2	133	34.9

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*Excluding patients who died, patients admitted from other short-term hospitals, patients transferred to other hospitals, patients discharged against medical advice, and patients staying 100 days or longer.

**Additional information regarding UHDDS classes of procedures can be obtained in *UHDDS Classes of Procedures, ICD-9-CM*, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Table 1 (Continued)

	Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
514	Operations on parathyroid and thyroid, except thyroidectomy	5,306	9.7	35	9.3
515	Operations on endocrine glands, except parathyroid and thyroid	1,656	3.0	25	6.5
517	Excision or destruction of lesion or tissue of eyelid	5,564	10.2	19	5.1
518	Miscellaneous operations on eyelid	17,407	31.9	57	15.0
519	Operations on lacrimal system	2,547	4.7	8	2.1
520	Operations on conjunctiva	995	1.8	3	0.8
521	Corneal transplant	3,007	5.5	17	4.4
522	Miscellaneous operations on cornea	4,992	9.2	17	4.5
523	Operations for regulation of intraocular pressure	5,303	9.7	25	6.5
524	Other operations on iris, ciliary body, sclera and anterior chamber	6,374	11.7	28	7.5
525	Intracapsular extraction of lens	113,615	208.5	466	122.1
526	Other lens extraction	25,066	46.0	76	20.0
527	Miscellaneous operations on lens	5,911	10.8	19	5.0
528	Repair of retina	12,277	22.5	70	18.5
529	Miscellaneous operations on retina, choroid, and vitreous	3,279	6.0	17	4.5
530	Resection and recession of ocular muscle	18,068	33.2	36	9.3
531	Miscellaneous operations on ocular muscle	197	0.4	1	0.3
532	Operations on orbit and eyeball	5,635	10.3	28	7.4
534	Operations on external ear	8,412	15.4	34	8.8
535	Stapes mobilization and stapedectomy	8,458	15.5	24	6.2
536	Tympanoplasty	17,728	32.5	44	11.5
537	Myringotomy	35,008	64.2	59	15.3

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
538 Mastoidectomy	7,841	14.4	29	7.5
539 Miscellaneous operations on middle ear and inner ear	5,923	10.9	18	4.8
541 Submucous resection of nasal septum	17,319	31.8	55	14.3
542 Rhinoplasty	40,900	75.0	122	31.9
543 Other incision, excision of nose	12,486	22.9	47	12.4
544 Miscellaneous operations on nose	15,441	28.3	58	15.1
545 Radical maxillary antrotomy	5,722	10.5	25	6.5
546 Miscellaneous operations on accessory sinus	6,409	11.8	32	8.3
547 Tooth extraction	59,096	108.4	173	45.3
548 Tooth restoration and orthodontia	3,526	6.5	7	1.7
549 Operations on teeth and gums except extraction and restoration	6,264	11.5	21	5.4
550 Operations on salivary glands and ducts	10,198	18.7	49	12.9
551 Palatoplasty	1,831	3.4	9	2.2
552 Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	16,326	30.0	88	23.2
553 Tonsillectomy without adenoidectomy	69,380	127.3	152	39.9
554 Tonsillectomy with adenoidectomy	108,131	198.4	202	53.0
555 Adenoidectomy without tonsillectomy	24,021	44.1	38	9.9
556 Operations on pharynx except tonsillectomy and adenoidectomy	8,165	15.0	37	9.7
557 Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	539	1.0	3	0.8

749: Free skin grafts (86.6; 86.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	305	5.0	28	<1	1	3	7	10	14	28
20-34	311	6.0	44	<1	1	4	8	15	19	37
35-49	154	6.7	48	<1	1	4	9	16	21	32
50-64	146	8.6	118	<1	1	4	11	24	33	48
65+	151	15.1	166	1	2	11	23	33	38	55
2. MULTIPLE DX										
0-19 YRS	237	13.4	178	1	2	9	19	32	44	80
20-34	297	12.8	158	1	2	9	18	31	40	87
35-49	188	15.6	196	2	2	12	24	33	43	79
50-64	264	21.0	356	2	3	16	29	51	67	99+
65+	406	23.4	291	3	5	20	32	48	59	96
TOT. SINGLE DX	1067	7.5	78	<1	1	4	9	19	26	40
" MULTIPLE DX	1392	17.9	263	2	2	14	25	40	54	98
TOTAL 0-19 YRS	542	8.6	111	1	1	5	10	24	31	57
20-34	608	9.3	111	1	1	6	12	23	33	66
35-49	342	11.6	149	1	1	8	17	29	36	61
50-64	410	16.6	306	1	1	10	24	40	57	99
65+	557	21.1	271	2	4	18	30	43	57	95
GRAND TOTAL	**2459**	**13.4**	**209**	**1**	**1**	**8**	**19**	**33**	**44**	**79**

750: Pedicle graft of skin (86.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	136	4.4	35	<1	1	2	4	11	17	32
20-34	168	4.9	58	<1	1	2	4	12	26	34
35-49	67	7.0	112	<1	1	3	9	20	29	56
50-64	54	6.1	63	<1	1	3	8	18	22	37
65+	29	11.0	214	1	1	4	11	37	45	57
2. MULTIPLE DX										
0-19 YRS	74	8.3	139	1	2	4	10	20	34	62
20-34	108	15.0	375	1	1	6	26	57	79	99+
35-49	59	15.4	332	1	2	6	26	53	59	96
50-64	72	14.6	255	2	2	9	25	50	93	99+
65+	74	28.5	813	1	2	23	62	91	99+	99+
TOT. SINGLE DX	454	5.6	72	<1	1	2	5	15	26	42
" MULTIPLE DX	387	16.3	423	1	2	7	27	59	89	99+
TOTAL 0-19 YRS	210	5.7	75	1	1	2	6	14	23	48
20-34	276	8.9	205	<1	1	3	8	31	42	99+
35-49	126	10.9	231	1	1	4	14	33	54	70
50-64	126	11.0	190	1	1	5	17	35	51	99+
65+	103	23.6	703	1	1	15	47	86	99+	99+
GRAND TOTAL	**841**	**10.5**	**261**	**1**	**1**	**3**	**12**	**35**	**58**	**99+**

751: Miscellaneous operations on skin and subcutaneous tissue (86.02; 86.23-86.25; 86.8; 86.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	361	2.4	7	<1	<1	2	2	4	7	14
20-34	313	2.7	5	<1	<1	2	3	5	7	9
35-49	318	2.7	5	<1	1	2	3	5	6	9
50-64	441	2.1	3	<1	1	2	3	4	5	13
65+	160	2.7	12	<1	<1	2	3	4	7	16
2. MULTIPLE DX										
0-19 YRS	192	3.5	38	1	1	2	3	5	10	46
20-34	248	4.2	22	1	1	3	5	7	10	28
35-49	320	4.2	22	1	1	3	5	8	11	25
50-64	476	3.6	24	1	1	2	4	7	10	26
65+	267	6.4	67	1	1	4	8	14	19	41
TOT. SINGLE DX	1593	2.4	6	<1	<1	2	3	5	6	12
" MULTIPLE DX	1503	4.3	34	1	1	3	5	9	13	32
TOTAL 0-19 YRS	553	2.8	18	<1	<1	2	3	5	7	29
20-34	561	3.3	13	<1	<1	2	4	6	8	18
35-49	638	3.4	14	<1	1	2	4	6	8	21
50-64	917	2.9	14	<1	1	2	3	5	8	18
65+	427	5.0	50	1	1	3	6	11	16	38
GRAND TOTAL	**3096**	**3.3**	**20**	**<1**	**1**	**2**	**4**	**6**	**10**	**23**

752: Miscellaneous diagnostic and therapeutic procedures on breast, skin, and subcutaneous tissue (85.19; 85.91-85.92; 86.01; 86.19; 86.26; 86.92)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

753: Encephalography and ventriculography (87.01-87.02)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	32	3.8	33	1	1	3	4	5	14	32
20-34	76	6.2	195	1	1	3	5	11	18	90
35-49	67	2.9	7	1	1	2	4	7	9	13
50-64	79	5.1	127	1	1	2	4	9	18	75
65+	48	7.6	135	1	1	3	7	16	39	58
2. MULTIPLE DX										
0-19 YRS	38	4.0	20	1	1	3	4	8	12	26
20-34	60	5.4	29	<1	1	4	6	10	13	31
35-49	68	6.2	28	1	1	4	8	13	17	26
50-64	112	7.4	82	1	1	5	9	15	22	50
65+	173	9.7	61	2	3	7	13	20	26	35
TOT. SINGLE DX	302	5.2	110	1	1	3	4	9	15	68
" MULTIPLE DX	451	7.5	57	1	2	5	9	16	23	35
TOTAL 0-19 YRS	70	3.9	26	1	1	3	4	6	12	31
20-34	136	5.9	121	1	1	3	6	10	14	81
35-49	135	4.6	20	1	1	3	6	10	13	25
50-64	191	6.5	102	1	1	3	7	14	21	56
65+	221	9.2	77	2	2	5	12	20	27	46
GRAND TOTAL	753	6.6	79	1	1	4	7	14	22	40

754: Myelography (87.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	249	4.1	15	1	1	2	6	10	13	17
20-34	3151	4.3	23	1	1	2	6	10	13	21
35-49	3813	4.2	21	1	1	2	6	10	13	20
50-64	2250	4.1	23	1	1	2	5	10	13	23
65+	608	4.7	25	1	1	3	6	11	14	33
2. MULTIPLE DX										
0-19 YRS	119	5.5	32	1	1	3	7	13	17	29
20-34	1521	6.3	42	1	1	4	9	14	18	29
35-49	2261	6.3	46	1	1	4	9	14	18	34
50-64	1997	6.2	46	1	1	4	8	14	19	31
65+	1008	8.7	73	1	2	6	12	19	25	42
TOT. SINGLE DX	10071	4.3	22	1	1	2	6	10	13	21
" MULTIPLE DX	6906	6.6	50	1	1	4	9	15	19	34
TOTAL 0-19 YRS	368	4.6	21	1	1	2	6	11	14	22
20-34	4672	5.0	30	1	1	3	7	12	15	24
35-49	6074	5.0	32	1	1	3	7	11	15	26
50-64	4247	5.1	35	1	1	3	7	12	16	27
65+	1616	7.2	59	1	1	4	10	17	22	39
GRAND TOTAL	16977	5.2	35	1	1	3	7	12	16	28

755: Cerebral arteriography (88.41)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	90	3.6	9	1	1	2	5	8	10	15
20-34	289	3.7	18	1	1	2	4	7	9	27
35-49	391	3.8	20	1	1	2	4	9	12	20
50-64	733	3.8	30	1	1	2	4	8	11	26
65+	709	3.9	31	1	1	2	4	8	11	22
2. MULTIPLE DX										
0-19 YRS	61	8.9	165	1	1	4	10	21	37	65
20-34	207	7.7	92	1	2	4	8	17	31	56
35-49	397	7.5	95	1	1	4	8	16	27	53
50-64	1241	6.2	60	1	1	4	7	14	21	41
65+	1547	6.8	67	1	2	4	8	15	22	43
TOT. SINGLE DX	2212	3.8	26	1	1	2	4	8	11	22
" MULTIPLE DX	3453	6.8	71	1	2	4	8	15	22	46
TOTAL 0-19 YRS	151	5.8	78	1	1	3	6	11	18	58
20-34	496	5.4	53	1	1	3	6	10	19	44
35-49	788	5.7	61	1	1	3	7	12	18	45
50-64	1974	5.3	50	1	1	3	6	11	17	38
65+	2256	5.9	58	1	1	3	7	13	19	40
GRAND TOTAL	5665	5.6	56	1	1	3	6	12	18	41

756: Coronary arteriography (88.55-88.57)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34	12	1.8		1	1	2	2	3	3	3
35-49	82	2.8	6	1	1	2	2	7	8	13
50-64	126	2.9	8	1	1	2	2	6	9	16
65+	34	2.8	6	<1	1	2	3	7	8	12
2. MULTIPLE DX										
0-19 YRS	2	1.5	1	1	1	1	2	2	2	2
20-34	27	4.1	21	1	1	2	5	12	14	19
35-49	191	3.4	9	1	1	2	4	8	10	15
50-64	537	3.9	17	1	1	2	5	9	12	21
65+	245	4.8	42	1	1	2	6	11	14	35
TOT. SINGLE DX	254	2.8	7	1	1	2	2	6	8	14
" MULTIPLE DX	1002	4.0	22	1	1	2	5	9	12	24
TOTAL 0-19 YRS	2	1.5	1	1	1	1	2	2	2	2
20-34	39	3.4	15	1	1	2	3	9	13	19
35-49	273	3.2	8	1	1	2	3	8	10	14
50-64	663	3.8	15	1	1	2	4	9	12	21
65+	279	4.5	38	1	1	2	5	10	13	34
GRAND TOTAL	1256	3.8	19	1	1	2	4	9	11	23

757: Other arteriography and phlebography (88.40; 88.42-88.49; 88.50-88.54; 88.58; 88.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	126	3.0	10	1	1	2	3	6	8	16
20-34	620	4.7	22	1	1	3	7	10	14	21
35-49	709	4.6	24	1	1	3	6	11	14	22
50-64	1032	3.9	16	1	1	2	5	9	12	23
65+	860	4.1	20	1	1	2	5	10	13	18
2. MULTIPLE DX										
0-19 YRS	133	7.4	113	1	1	4	9	16	23	60
20-34	543	6.8	48	1	1	5	9	14	18	34
35-49	1029	6.5	47	1	1	5	9	13	17	36
50-64	2346	6.2	45	1	1	4	8	14	18	32
65+	2977	7.5	61	1	1	5	10	16	22	38
TOT. SINGLE DX	3347	4.2	20	1	1	2	6	10	13	21
" MULTIPLE DX	7028	6.8	54	1	1	4	9	15	20	36
TOTAL 0-19 YRS	259	5.3	68	1	1	2	6	12	17	31
20-34	1163	5.7	35	1	1	4	8	12	16	26
35-49	1738	5.7	38	1	1	4	8	12	15	31
50-64	3378	5.5	38	1	1	3	7	12	16	31
65+	3837	6.7	54	1	1	4	9	15	20	35
GRAND TOTAL	**10375**	**6.0**	**44**	**1**	**1**	**4**	**8**	**13**	**18**	**32**

758: Other radiography and special diagnostic procedures (87.03-87.17; 87.22-87.99; 88.0-88.3; 88.7-88.8; 92.0-92.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	230	3.3	10	<1	<1	2	4	8	9	16
20-34	398	4.4	19	<1	1	3	6	9	13	20
35-49	333	5.0	37	<1	1	3	6	11	15	26
50-64	385	5.6	38	1	1	3	7	12	17	35
65+	314	6.6	89	1	1	3	8	15	19	64
2. MULTIPLE DX										
0-19 YRS	290	5.6	102	1	1	3	6	11	18	88
20-34	562	7.0	51	1	1	5	9	15	20	33
35-49	676	7.8	60	1	2	6	10	16	24	43
50-64	1094	8.2	67	1	2	6	10	16	23	41
65+	1625	10.3	79	2	2	8	13	20	27	47
TOT. SINGLE DX	1660	5.1	40	<1	1	3	7	11	15	32
" MULTIPLE DX	4247	8.6	73	1	2	6	11	18	24	45
TOTAL 0-19 YRS	520	4.6	63	<1	1	2	5	9	13	53
20-34	960	6.0	39	1	1	4	8	12	17	30
35-49	1009	6.9	54	1	1	5	9	14	20	41
50-64	1479	7.6	61	1	2	5	10	16	22	39
65+	1939	9.7	82	1	2	7	12	20	26	47
GRAND TOTAL	**5907**	**7.6**	**66**	**1**	**1**	**5**	**10**	**16**	**23**	**42**

759: Therapeutic radiology and nuclear therapy (92.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

760: Special therapies and rehabilitation (93.0-93.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	91	8.7	132	<1	1	3	10	26	36	50
20-34	179	5.5	55	1	1	3	6	12	15	48
35-49	183	4.8	53	<1	1	3	5	11	15	45
50-64	242	4.2	47	<1	1	3	4	8	10	26
65+	78	6.4	68	<1	1	3	6	17	23	43
2. MULTIPLE DX										
0-19 YRS	128	16.1	277	1	2	10	25	45	61	99+
20-34	204	11.8	232	1	2	6	14	30	41	81
35-49	168	9.2	123	1	2	6	11	21	31	72
50-64	208	10.6	159	1	2	7	12	20	42	64
65+	173	13.8	148	2	3	11	18	27	41	52
TOT. SINGLE DX	773	5.4	64	<1	1	3	5	12	19	39
" MULTIPLE DX	881	12.0	188	1	2	7	15	29	43	78
TOTAL 0-19 YRS	219	13.0	229	1	1	6	21	35	48	99+
20-34	383	8.9	159	1	1	5	10	21	34	71
35-49	351	6.9	91	1	1	4	8	14	24	64
50-64	450	7.2	108	1	1	4	8	14	21	63
65+	251	11.5	134	1	2	8	15	25	39	50
GRAND TOTAL	**1654**	**8.9**	**141**	**1**	**1**	**5**	**10**	**22**	**33**	**65**

761: Psychiatric diagnostic and therapeutic procedures (94.0-94.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

763: Other non-operative therapeutic procedures (99.0-99.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

762: Non-specific removal of foreign body (98.0-98.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

764: Miscellaneous diagnostic and therapeutic procedures (89.0-91.9; 95.0-97.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	101	3.3	16	<1	<1	2	4	7	11	23
20-34	140	2.9	11	<1	<1	1	3	8	10	16
35-49	59	4.0	21	1	1	3	4	9	16	23
50-64	62	5.8	40	<1	1	4	6	15	22	28
65+	45	7.6	51	1	2	4	10	21	22	29
2. MULTIPLE DX										
0-19 YRS	187	8.2	160	<1	1	4	9	25	47	99+
20-34	231	6.0	64	<1	1	3	7	15	25	60
35-49	222	8.5	134	1	1	4	11	20	29	62
50-64	295	11.2	162	1	2	7	14	28	44	65
65+	405	13.8	171	2	3	10	18	32	44	78
TOT. SINGLE DX	407	4.1	25	<1	<1	2	5	10	16	25
" MULTIPLE DX	1340	10.2	151	1	1	6	13	25	39	79
TOTAL 0-19 YRS	288	6.5	115	<1	1	3	7	18	28	96
20-34	371	4.8	46	<1	<1	2	6	11	17	46
35-49	281	7.6	114	1	1	4	9	18	25	54
50-64	357	10.2	145	1	2	6	13	25	36	60
65+	450	13.2	162	2	2	9	17	30	42	77
GRAND TOTAL	**1747**	**8.8**	**128**	**<1**	**1**	**5**	**11**	**22**	**33**	**67**

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
558	Excision of lesion of larynx	14,765	27.1	47	12.3
559	Partial laryngectomy and local excision of lesion of trachea	1,265	2.3	15	3.9
560	Complete laryngectomy	1,416	2.6	33	8.5
561	Permanent tracheostomy	419	0.8	12	3.1
562	Operations on larynx and trachea except excision and permanent tracheostomy	3,956	7.3	98	25.8
563	Incision and local excision or destruction of lesion of bronchus	22,645	41.5	269	70.5
564	Bronchial resection and miscellaneous operations on bronchus	86	0.2	1	0.2
565	Local excision or destruction of lesion or tissue of lung	12,835	23.5	200	52.5
566	Lobectomy and complete pneumonectomy	6,207	11.4	118	31.0
567	Bronchoscopy (using natural orifice)	30,893	56.7	338	88.7
568	Miscellaneous operations on lung	2,194	4.0	26	6.7
569	Thoracotomy	17,013	31.2	213	55.7
570	Operations on chest wall, pleura, and mediastinum except thoracotomy	12,012	22.0	148	38.7
571	Open heart operations	7,425	13.6	136	35.6
572	Direct heart revascularization	29,906	54.9	456	119.7
573	Cardiac catheterization	78,519	144.1	397	104.2
574	Pacemaker insertion, replacement, removal, and repair	39,291	72.1	473	124.2
575	Miscellaneous operations on heart	2,517	4.6	39	10.2
576	Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs and heart	9,081	16.7	79	20.6

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
577	Ligation and stripping of varicose veins	20,415	37.5	126	33.1
578	Systemic shunt or graft bypass	21,233	39.0	362	95.0
579	Extracorporeal circulation	227	0.4	4	1.0
580	Hemodialysis	9,382	17.2	70	18.3
581	Other operations on blood vessels	60,735	111.4	886	232.2
582	Incision, excision of lymphatic structures	22,787	41.8	191	50.0
583	Radical excision of lymph nodes	3,891	7.1	45	11.8
584	Miscellaneous operations on lymphatic system	39	0.1	1	0.1
585	Bone marrow transplant	50	0.1	<1	0.1
586	Miscellaneous operations on spleen and bone marrow	42,542	78.1	570	149.4
587	Other diagnostic and therapeutic procedures on vessels, lymphatic structures, and spleen	2,122	3.9	35	9.3
588	Operations on esophagus	13,465	24.7	138	36.1
590	Gastrotomy, pyloromyotomy	2,815	5.2	20	5.4
591	Gastrostomy	2,411	4.4	63	16.6
592	Local excision or destruction of lesion or tissue of stomach	21,760	39.9	228	59.9
593	Partial gastrectomy	9,563	17.5	182	47.7
594	Total gastrectomy	945	1.7	25	6.5
595	Vagotomy	4,696	8.6	74	19.5
596	Miscellaneous operations on stomach	14,098	25.9	201	52.8
597	Local excision or destruction of intestinal lesion or tissue	27,341	50.2	239	62.7
598	Resection of small intestine	6,179	11.3	124	32.4
599	Colectomy	37,973	69.7	730	191.4
600	Other incision, resection of intestine	3,067	5.6	62	16.3

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
601	Intestinal anastomosis or repair	14,012	25.7	198	52.0
602	Ileostomy, colostomy, and other enterostomy	5,388	9.9	128	33.5
603	Appendectomy	87,962	161.4	512	134.3
604	Incidental appendectomy	1,590	2.9	11	2.8
605	Operations on appendix except appendectomy	688	1.3	8	2.1
606	Local excision or destruction of lesion or tissue of rectum	14,487	26.6	118	31.0
607	Other incision of rectum and incision or excision of perirectal tissue	5,181	9.5	29	7.5
608	Proctectomy	8,363	15.3	175	45.8
609	Miscellaneous operations on intestine	13,831	25.4	142	37.2
610	Incision or excision of anal fistula	10,033	18.4	49	12.8
611	Local excision or destruction of lesion or tissue of anus	10,031	18.4	50	13.0
612	Hemorrhoidectomy	47,961	88.0	306	80.1
613	Miscellaneous operations on anus	9,626	17.7	55	14.4
614	Incision of liver	863	1.6	12	3.2
615	Miscellaneous operations on liver	22,326	41.0	262	68.8
616	Cholecystectomy	140,005	256.9	1,561	409.4
617	Operations on biliary tract and gallbladder except cholecystectomy	7,257	13.3	135	35.5
618	Operations on pancreas	4,608	8.5	81	21.3
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	15,384	28.2	158	41.5
620	Unilateral repair of inguinal hernia	137,871	253.0	684	179.4
621	Bilateral repair of inguinal hernia	22,664	41.6	120	31.5

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
622	Unilateral or bilateral repair of femoral hernia	5,585	10.2	40	10.5
623	Repair of umbilical hernia	14,806	27.2	74	19.4
624	Repair of other hernia of anterior abdominal wall	24,376	44.7	198	51.8
625	Repair of diaphragmatic and other hernia	5,044	9.3	62	16.3
626	Incision, excision of abdominal wall and peritoneum except laparotomy	15,601	28.6	182	47.7
627	Laparotomy	25,030	45.9	337	88.3
628	Laparoscopy (excluding that for destruction of fallopian tubes)	26,869	49.3	97	25.5
630	Miscellaneous operations on abdominal wall and peritoneum	20,241	37.1	255	66.9
631	Complete nephrectomy	8,006	14.7	132	34.7
632	Miscellaneous operations on kidney	16,221	29.8	210	55.1
633	Ureterotomy	10,683	19.6	122	32.0
634	Ureteral diversion	3,166	5.8	47	12.3
635	Miscellaneous operations on ureter	12,769	23.4	81	21.3
636	Cystoscopy and urethroscopy	141,843	260.3	934	244.8
637	Transurethral excision or destruction of bladder lesion	32,751	60.1	217	57.0
638	Miscellaneous operations on bladder	18,098	33.2	204	53.6
639	Urethral meatotomy	5,110	9.4	15	3.8
640	Excision of urethral lesion, repair of urethra	10,151	18.6	62	16.2
641	Urethral dilation	30,079	55.2	170	44.7
642	Miscellaneous operations on urethra	9,781	17.9	51	13.4
643	Urethral suspension	8,306	15.2	86	22.4
644	Other repair of stress incontinence	1,614	3.0	16	4.3
645	Ureteral catheterization	1,396	2.6	10	2.7

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
646	Miscellaneous operations on urinary tract	705	1.3	9	2.4
648	Transurethral prostatectomy	82,823	152.0	876	229.8
649	Other prostatectomy	10,238	18.8	155	40.5
650	Miscellaneous operations on prostate and seminal vesicles	12,943	23.7	82	21.5
651	Operations on scrotum and tunica vaginalis	5,065	9.3	27	7.1
652	Orchiectomy	9,069	16.6	69	18.1
653	Orchiopexy	7,181	13.2	24	6.2
654	Miscellaneous operations on testis	2,776	5.1	10	2.6
655	Interruption of vas deferens	3,735	6.9	11	2.8
656	Miscellaneous operations on spermatic cord, epididymis, and vas deferens	18,082	33.2	68	17.7
658	Miscellaneous operations on penis	4,208	7.7	24	6.3
660	Local excision or destruction of ovarian lesion or tissue	17,425	32.0	121	31.8
661	Unilateral oophorectomy or salpingo-oophorectomy	20,844	38.2	159	41.6
662	Bilateral oophorectomy or salpingo-oophorectomy	8,553	15.7	81	21.3
663	Miscellaneous operations on ovary	3,642	6.7	19	5.1
664	Bilateral endoscopic destruction or occlusion of fallopian tubes	51,867	95.2	93	24.3
665	Other bilateral tubal interruption or salpingectomy	51,366	94.2	173	45.3
666	Miscellaneous operations on fallopian tube	18,027	33.1	96	25.2
667	Conization of cervix	13,499	24.8	40	10.5
668	Other excision or destruction of lesion or tissue of cervix	19,493	35.8	71	18.6
669	Repair and plastic operations on cervix	4,705	8.6	16	4.3

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
670 Hysterotomy and excision of lesion of uterus	5,403	9.9	31	8.0
671 Abdominal hysterectomy	144,448	265.0	1,231	322.7
672 Vaginal hysterectomy	57,045	104.7	438	114.9
673 Radical hysterectomy and pelvic evisceration	912	1.7	15	3.8
674 Dilation and curettage of uterus for termination of pregnancy	11,850	21.7	23	6.0
675 Other dilation and curettage	286,436	525.5	733	192.3
676 Aspiration curettage for termination of pregnancy	28,280	51.9	43	11.3
677 Other aspiration curettage	9,517	17.5	18	4.7
678 Repair and plastic operations on supporting structures of uterus	1,215	2.2	8	2.1
679 Miscellaneous operations on uterus, cervix, and supporting structures	3,774	6.9	15	3.9
680 Plastic repair of cystocele and rectocele	17,230	31.6	149	39.0
681 Other colporrhaphy	3,619	6.6	22	5.7
682 Miscellaneous operations on vagina	10,230	18.8	59	15.5
683 Incision and excision of lesion of vulva and perineum	15,252	28.0	52	13.7
684 Vulvectomy	1,015	1.9	13	3.4
685 Miscellaneous operations on vulva and perineum	1,644	3.0	7	1.8
686 Miscellaneous diagnostic and therapeutic procedures on female genital system	358	0.7	2	0.4
687 Low forceps with and without episiotomy	190,746	350.0	682	178.9
688 Breech extraction	7,345	13.5	26	6.8
689 Other extraction procedures to assist delivery	28,341	52.0	106	27.7
690 Other procedures to assist delivery	154,551	283.6	547	143.4
691 Low cervical cesarean section	156,857	287.8	1,015	266.3

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
692	Other cesarean section	14,796	27.1	96	25.2
693	Other abdominal operation to remove embryo or fetus	394	0.7	3	0.7
694	Intra-amniotic injection for abortion	7,926	14.5	15	4.0
695	Diagnostic amniocentesis	2,860	5.2	10	2.6
696	Intrauterine procedures on fetus and amnion	25,683	47.1	73	19.1
697	Miscellaneous obstetric procedures	80,867	148.4	260	68.2
698	Excision of facial bone	2,197	4.0	15	4.0
699	Repair and plastic operations on facial bones	5,344	9.8	25	6.6
700	Closed reduction of maxillofacial fractures	6,602	12.1	33	8.7
701	Open reduction of maxillofacial fractures	9,445	17.3	62	16.2
702	Miscellaneous maxillofacial surgery	701	1.3	4	1.1
703	Incision and division of bones except facial	15,752	28.9	110	29.0
704	Bunionectomy	28,865	53.0	152	39.9
705	Excision of bone except facial	49,716	91.2	381	99.9
706	Repair and plastic operation on bone except facial	11,962	21.9	137	36.0
707	Removal of internal fixation device	25,368	46.5	141	36.8
708	Closed reduction of fracture of femur with internal fixation	8,009	14.7	170	44.7
709	Open reduction of fracture of femur with internal fixation	35,967	66.0	762	199.7
710	Reduction of fracture of femur without internal fixation	4,118	7.6	84	22.2

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
711 Closed reduction of fracture with internal fixation, except maxillofacial and femur	11,164	20.5	89	23.4
712 Open reduction of fracture with internal fixation, except maxillofacial and femur	50,669	93.0	412	108.0
713 Other reduction of fracture without internal fixation, except maxillofacial and femur	57,596	105.7	329	86.2
714 Closed reduction of dislocation	10,233	18.8	68	17.8
715 Open reduction of dislocation	6,165	11.3	47	12.3
716 Arthrotomy and division of joint capsule	22,126	40.6	155	40.7
717 Excision of intervertebral disc	56,462	103.6	745	195.4
718 Excision of semilunar cartilage of knee joint	53,197	97.6	282	73.8
719 Miscellaneous excisions of joint structures	33,240	61.0	149	39.1
720 Spinal fusion	8,067	14.8	124	32.6
721 Arthrodesis and stabilization of joint	9,956	18.3	67	17.5
722 Total hip replacement	18,543	34.0	358	93.8
723 Other arthroplasty of hip	19,118	35.1	401	105.2
724 Arthroplasty of knee	24,536	45.0	306	80.3
725 Repair of other joint	22,732	41.7	114	29.9
726 Incision and division of muscle, tendon, fascia and bursa	13,540	24.8	68	17.9
727 Excision of lesion of muscle, tendon, fascia, and bursa	30,754	56.4	122	32.0
728 Division and resection of muscle, tendon, and fascia of hand	6,838	12.5	24	6.2

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
729	Repair and plastic operations on hand	15,127	27.8	44	11.4
730	Resection and suture of muscle, tendon, and fascia, except hand	13,682	25.1	65	17.1
731	Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	12,718	23.3	66	17.3
732	Amputation of fingers and thumb	5,389	9.9	25	6.6
733	Amputation of hand, forearm, and upper arm	530	1.0	7	1.9
734	Amputation of toes	6,297	11.6	114	29.9
735	Below-knee amputation	5,458	10.0	169	44.3
736	Above-knee amputation	5,104	9.4	139	36.5
737	Other amputation of lower extremity	1,561	2.9	46	12.1
738	Reattachment of extremity	562	1.0	4	1.1
739	Revision of amputation stump	2,803	5.1	24	6.4
740	Miscellaneous operations on musculoskeletal system	247	0.5	3	0.8
742	Local excision or destruction of lesion of breast	84,844	155.7	299	78.4
743	Simple mastectomy	6,209	11.4	46	12.0
744	Extended simple mastectomy and radical mastectomy	25,311	46.4	257	67.4
745	Miscellaneous operations on breast	17,263	31.7	70	18.4
746	Incision and excision of pilonidal cyst or sinus	18,219	33.4	82	21.5
747	Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	66,969	122.9	410	107.5
748	Other incision, excision, and suture of skin	88,934	163.2	776	203.4
749	Free skin grafts	13,963	25.6	226	59.4
750	Pedicle graft of skin	4,249	7.8	46	12.2
751	Miscellaneous operations on skin and subcutaneous tissue	20,805	38.2	95	24.8

Table 1 (Continued)

	Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
753	Encephalography and ventriculography	3,750	6.9	32	8.5
754	Myelography	77,762	142.7	596	156.2
755	Cerebral arteriography	27,834	51.1	233	61.2
756	Coronary arteriography	10,145	18.6	51	13.3
757	Other arteriography and phlebography	57,821	106.1	466	122.2
758	Other radiography and special diagnostic procedures	48,009	88.1	427	111.9
760	Special therapies and rehabilitation	10,114	18.6	109	28.7
764	Miscellaneous diagnostic and therapeutic procedures	12,932	23.7	121	31.7
	All patients in operation groups	5,450,222	10,000.0	38,133	10,000.0

For each of the four regions and for the United States as a whole, Tables 2 and 3 display frequency rankings of patients and total stay according to operation group. The operation groups are listed in their rank order for the U.S. as a whole. Groups consisting solely of UHDDS Class 2-4 procedures are excluded (see explanation for Table 1), as are patients who died, patients admitted from other short-term hospitals, patients tranferred to other hospitals, patients discharged against medical advice, and patients staying 100 days or longer.

Table 2

Ranking of *ICD-9-CM* List B Operation Groups by Live Discharges U.S. PAS Hospitals, 1979

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
675 Other dilation and curettage	286,436	1	1	1	1	1
687 Low forceps with and without episiotomy	190,746	2	4	2	2	4
691 Low cervical cesarean section	156,857	3	3	5	5	3
690 Other procedures to assist delivery	154,551	4	6	3	8	2
671 Abdominal hysterectomy	144,448	5	9	7	3	5
636 Cystoscopy and urethroscopy	141,843	6	8	4	4	20
616 Cholecystectomy	140,005	7	7	6	6	7
620 Unilateral repair of inguinal hernia	137,871	8	2	8	7	6
525 Intracapsular extraction of lens	113,615	9	5	10	10	8
554 Tonsillectomy with adenoidectomy	108,131	10	13	9	9	12
748 Other incision, excision, and suture of skin	88,934	11	11	13	12	14
603 Appendectomy	87,962	12	15	12	13	9
742 Local excision or destruction of lesion of breast	84,844	13	12	15	11	23

Table 2 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
648 Transurethral prostatectomy	82,823	14	14	16	14	15
697 Miscellaneous obstetric procedures	80,867	15	18	11	23	11
573 Cardiac catheterization	78,519	16	21	14	17	13
754 Myelography	77,762	17	24	18	15	10
553 Tonsillectomy without adenoidectomy	69,380	18	19	17	19	18
747 Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	66,969	19	16	19	18	32
581 Other operations on blood vessels	60,735	20	22	24	24	16
547 Tooth extraction	59,096	21	10	22	26	82
757 Other arteriography	57,821	22	23	21	27	24
713 Other reduction of fracture without internal fixation, except maxillofacial	57,596	23	20	20	29	26
672 Vaginal hysterectomy	57,045	24	48	28	16	21
717 Excision of intervertebral disc	56,462	25	34	27	20	22
718 Excision of semilunar cartilage of knee joint	53,197	26	33	26	31	17
664 Bilateral endoscopic destruction or occlusion of fallopian tubes	51,867	27	28	25	21	41
665 Other bilateral tubal interruption or salpingectomy	51,366	28	29	29	22	37

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
712	Open reduction of fracture with internal fixation, except maxillofacial	50,669	29	38	30	30	19
705	Excision of bone except facial	49,716	30	32	31	32	25
758	Other radiography and special diagnostic procedures	48,009	31	35	23	28	39
612	Hemorrhoidectomy	47,961	32	30	32	25	36
586	Miscellaneous operations on spleen and bone marrow	42,542	33	26	34	34	38
542	Rhinoplasty	40,900	34	31	35	33	27
574	Pacemaker insertion, replacement, removal, and repair	39,291	35	25	41	37	31
509	Miscellaneous operations on cranial and other peripheral nerves	39,244	36	43	33	45	28
599	Colectomy	37,973	37	27	38	42	33
709	Open reduction of fracture of femur with internal fixation	35,967	38	39	40	39	34
573	Myringotomy	35,008	39	37	45	36	44
719	Miscellaneous excisions of joint structures	33,240	40	46	42	49	29
637	Transurethral excision or destruction of bladder lesion	32,751	41	36	43	50	43
567	Bronchoscopy (using natural orifice)	30,893	42	44	47	35	56
727	Excision of lesion of muscle, tendon, fascia, and bursa	30,754	43	47	44	40	53

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals Number of Patients (2)	Rank (3)	Rank by Region North-east (4)	North Central (5)	South (6)	West (7)
641	Urethral dilation	30,079	44	65	36	38	99
572	Direct heart revascularization	29,906	45	97	48	41	30
704	Bunionectomy	28,865	46	60	37	67	47
689	Other extraction procedures to assist delivery	28,341	47	58	51	46	46
676	Aspiration curettage for termination of pregnancy	28,280	48	17	66	100	84
755	Cerebral arteriography	27,834	49	80	49	47	42
597	Local excision or destruction of intestinal lesion or tissue	27,341	50	42	50	52	68
628	Laparoscopy (excluding that for destruction of fallopian tubes)	26,869	51	59	46	53	55
696	Intrauterine procedures on fetus and amnion	25,683	52	70	39	96	50
707	Removal of internal fixation device	25,368	53	55	52	63	48
744	Extended simple mastectomy and radical mastectomy	25,311	54	45	58	56	52
526	Other lens extraction	25,066	55	74	72	44	40
627	Laparotomy	25,030	56	67	55	48	54
724	Arthroplasty of knee	24,536	57	91	53	65	35
624	Repair of other hernia of anterior abdominal wall	24,376	58	51	56	54	57
555	Adenoidectomy without tonsillectomy	24,021	59	64	60	43	93
582	Incision, excision of lymphatic structures	22,787	60	54	62	55	70
725	Repair of other joint	22,732	61	81	54	82	45

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
621	Bilateral repair of inguinal hernia	22,664	62	62	59	59	61
563	Incision and local excision or destruction of lesion of bronchus	22,645	63	52	63	60	65
513	Thyroidectomy	22,470	64	68	68	51	63
615	Miscellaneous operations on liver	22,326	65	49	65	34	60
716	Arthrotomy and division of joint capsule	22,126	66	85	61	66	49
592	Local excision or destruction of lesion or tissue of stomach	21,760	67	61	57	68	72
578	Systemic shunt or graft bypass	21,233	68	50	79	62	58
661	Unilateral oophorectomy or salpingo-oophorectomy	20,844	69	82	69	57	62
751	Miscellaneous operations on skin and subcutaneous tissue	20,805	70	69	67	58	73
577	Ligation and stripping of varicose veins	20,415	71	56	64	78	76
630	Miscellaneous operations on abdominal wall and peritoneum	20,241	72	86	71	61	66
668	Other excision or destruction of lesion or tissue of cervix	19,493	73	40	74	85	151

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
723	Other arthroplasty of hip	19,118	74	75	76	69	69
722	Total hip replacement	18,543	75	96	73	97	51
746	Incision and excision of pilonidal cyst or sinus	18,219	76	57	81	80	108
638	Miscellaneous operations on bladder	18,098	77	73	77	79	79
656	Miscellaneous operations on spermatic cord, epididymis, and vas deferens	18,082	78	72	75	86	78
530	Resection and recession of ocular muscle	18,068	79	78	80	75	77
666	Miscellaneous operations on fallopian tube	18,027	80	83	84	77	64
536	Tympanoplasty	17,728	81	106	78	74	67
660	Local excision or destruction of ovarian lesion or tissue	17,425	82	71	83	87	83
518	Miscellaneous operations on eyelid	17,407	83	53	100	89	85
541	Submucous resection of nasal septum	17,319	84	41	85	132	111
745	Miscellaneous operations on breast	17,263	85	94	96	70	59
680	Plastic repair of cystocele and rectocele	17,230	86	89	82	76	91
569	Thoracotomy	17,013	87	92	89	71	71

Table 2 (Continued)

	Operation Group Number and Title (1)	All Hospitals Number of Patients (2)	All Hospitals Rank (3)	Rank by Region North-east (4)	Rank by Region North Central (5)	Rank by Region South (6)	Rank by Region West (7)
552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	16,326	88	84	91	83	95
632	Miscellaneous operations on kidney	16,221	89	90	97	73	90
703	Incision and division of bones except facial	15,752	90	111	70	117	94
626	Incision, excision of abdominal wall and peritoneum except laparotomy	15,601	91	88	94	92	96
544	Miscellaneous operations on nose	15,441	92	76	99	106	89
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	15,384	93	77	92	81	145
683	Incision and excision of lesion of vulva and perineum	15,252	94	79	93	88	131
729	Repair and plastic operations on hand	15,127	95	109	87	109	74
623	Repair of umbilical hernia	14,806	96	101	95	84	114
692	Other cesarean section	14,796	97	120	88	93	98
558	Excision of lesion of larynx	14,765	98	66	104	101	106

Table 2 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	Northeast (4)	North Central (5)	South (6)	West (7)
606 Local excision or destruction of lesion or tissue of rectum	14,487	99	87	90	108	127
596 Miscellaneous operations on stomach	14,098	100	135	86	110	87
601 Intestinal anastomosis or repair	14,012	101	95	106	113	86
749 Free skin grafts	13,963	102	116	103	91	100
609 Miscellaneous operations on intestine	13,831	103	117	98	90	128
730 Resection and suture of muscle, tendon, and fascia, except hand	13,682	104	110	102	115	81
726 Incision and division of muscle, tendon, fascia and bursa	13,540	105	103	111	107	88
667 Conization of cervix	13,499	106	108	101	94	123
588 Operations on esophagus	13,465	107	102	105	99	113
506 Exploration and decompression of spinal canal structures	13,306	108	123	113	103	80
650 Miscellaneous operations on prostate and seminal vesicles	12,943	109	105	118	102	102
764 Miscellaneous diagnostic and therapeutic procedures	12,932	110	104	108	98	129

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
565	Local excision or destruction of lesion or tissue of lung	12,835	111	107	115	114	101
635	Miscellaneous operations on ureter	12,769	112	130	116	72	135
731	Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	12,718	113	113	107	119	92
543	Other incision, excision of nose	12,486	114	98	112	118	118
528	Repair of retina	12,277	115	93	135	116	75
508	Excision or destruction of lesion of cranial or peripheral nerve	12,071	116	150	114	112	97
570	Operations on chest wall, pleura, and mediastinum except thoracotomy	12,012	117	100	123	111	115
706	Repair and plastic operation on bone except facial	11,962	118	128	109	121	103
674	Dilation and curettage of uterus for termination of pregnancy	11,850	119	63	150	122	109
711	Closed reduction of fracture with internal fixation, except maxillofacial and femur	11,164	120	112	121	128	107
633	Ureterotomy	10,683	121	134	128	95	133
649	Other prostatectomy	10,238	122	99	138	133	125

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
714	Closed reduction of dislocation	10,233	123	126	[illegible]	142	119
682	Miscellaneous operations on vagina	10,230	124	127	120	130	142
550	Operations on salivary glands and ducts	10,198	125	121	126	131	120
640	Excision of urethral lesion, repair of urethra	10,151	126	132	122	120	143
756	Coronary arteriography	10,145	127	215	110	105	156
760	Special therapies and rehabilitation	10,114	128	144	117	136	134
610	Incision or excision of anal fistula	10,033	129	122	132	127	116
611	Local excision or destruction of lesion or tissue of anus	10,031	130	125	125	123	140
721	Arthrodesis and stabilization of joint	9,956	131	138	124	139	110
642	Miscellaneous operations on urethra	9,781	132	166	130	104	136
613	Miscellaneous operations on anus	9,626	133	118	133	137	132
593	Partial gastrectomy	9,563	134	124	136	125	126
677	Other aspiration curettage	9,517	135	115	143	135	121
701	Open reduction of maxillofacial fractures	9,445	136	152	127	134	112
580	Hemodialysis	9,382	137	129	141	144	105
576	Other diagnostic and therapeutic procedures on larynx, trachea	9,081	138	119	145	124	160

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
652	Orchiectomy	9,069	139	133	131	138	137
662	Bilateral oophorectomy or salpingo-oophorectomy	8,553	140	176	140	129	124
535	Stapes mobilization and stapedectomy	8,458	141	139	137	145	138
534	Operations on external ear	8,412	142	131	142	140	153
608	Proctectomy	8,363	143	114	144	155	150
643	Urethral suspension	8,306	144	169	129	147	130
556	Operations on pharynx except tonsillectomy and adenoidectomy	8,165	145	147	139	146	141
720	Spinal fusion	8,067	146	178	148	150	104
708	Closed reduction of fracture of femur with internal fixation	8,009	147	148	134	148	147
631	Complete nephrectomy	8,006	148	143	146	143	148
694	Intra-amniotic injection for abortion	7,926	149	145	162	126	144
538	Mastoidectomy	7,841	150	140	151	141	154
501	Incision, excision of skull, brain, and cerebral meninges	7,614	151	161	153	151	117
571	Open heart operations	7,425	152	160	155	154	122
688	Breech extraction	7,345	153	136	147	149	174
617	Operations on biliary tract and gallbladder except cholecystectomy	7,257	154	141	149	162	162
653	Orchiopexy	7,181	155	142	152	167	155
728	Division and resection of muscle, tendon, and fascia of hand	6,838	156	154	154	177	149

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals		Rank by Region			
	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
700 Closed reduction of maxillofacial fractures	6,602	157	151	156	170	164
546 Miscellaneous operations on accessory sinus	6,409	158	162	159	159	163
524 Other operations on iris, ciliary body, sclera and anterior chamber	6,374	159	146	176	164	158
734 Amputation of toes	6,297	160	153	161	157	177
549 Operations on teeth and gums except extraction and restoration	6,264	161	156	164	158	167
743 Simple mastectomy	6,209	162	159	158	160	178
566 Lobectomy and complete pneumonectomy	6,207	163	173	165	156	161
598 Resection of small intestine	6,179	164	163	160	178	159
715 Open reduction of dislocation	6,165	165	175	157	176	157
502 Craniotomy and craniectomy	5,941	166	180	173	166	152
539 Miscellaneous operations on middle ear and inner ear	5,923	167	172	175	175	146
527 Miscellaneous operations on lens	5,911	168	191	185	152	139
545 Radical maxillary antrotomy	5,722	169	170	180	163	166
532 Operations on orbit and eyeball	5,635	170	174	177	165	170
622 Unilateral or bilateral repair of femoral hernia	5,585	171	157	168	184	171

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
517	Excision or destruction of lesion or tissue of eyelid	5,564	172	137	183	174	201
735	Below-knee amputation	5,458	173	164	174	173	186
670	Hysterotomy and excision of lesion of uterus	5,403	174	155	167	182	190
732	Amputation of fingers and thumb	5,389	175	184	163	183	175
602	Ileostomy, colostomy, and other enterostomy	5,388	176	149	171	190	180
699	Repair and plastic operations on facial bones	5,344	177	198	172	169	165
514	Operations on parathyroid and thyroid, except thyroidectomy	5,306	178	171	182	180	176
523	Operations for regulation of intraocular pressure	5,303	179	158	189	179	173
607	Other incision of rectum and incision or excision of perirectal tissue	5,181	180	186	178	153	192
639	Urethral meatotomy	5,110	181	183	170	168	206
736	Above-knee amputation	5,104	182	179	179	161	203
651	Operations on scrotum and tunica vaginalis	5,065	183	177	166	187	182
625	Repair of diaphragmatic and other hernia	5,044	184	195	187	171	168

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
522 Miscellaneous operations on cornea	4,992	185	168	195	172	183
669 Repair and plastic operations on cervix	4,705	186	181	169	192	198
595 Vagotomy	4,696	187	208	184	181	169
618 Operations on pancreas	4,608	188	167	186	189	191
507 Operations on spinal cord structures, except exploration	4,386	189	202	181	196	172
750 Pedicle graft of skin	4,249	190	194	193	188	179
658 Miscellaneous operations on penis	4,208	191	189	192	186	195
710 Reduction of fracture of femur without internal fixation	4,118	192	188	191	191	194
562 Operations on larynx and trachea except excision and permanent tracheostomy	3,956	193	187	197	193	187
583 Radical excision of lymph nodes	3,891	194	182	198	198	184
679 Miscellaneous operations on uterus, cervix, and supporting structures	3,774	195	193	190	201	202
753 Encephalography and ventriculography	3,750	196	203	188	206	185
655 Interruption of vas deferens	3,735	197	192	194	185	223
663 Miscellaneous operations on ovary	3,642	198	200	196	199	200

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
681	Other colporrhaphy	3,619	199	199	299	194	189
548	Tooth restoration and orthodontia	3,526	200	201	199	195	196
510	Sympathectomy	3,333	201	185	207	197	208
529	Miscellaneous operations on retina, choroid, and vitreous	3,279	202	197	209	203	181
634	Ureteral diversion	3,166	203	207	203	202	193
505	Miscellaneous operations on brain and cerebral meninges	3,081	204	209	206	200	197
600	Other incision, resection of intestine	3,067	205	196	201	208	205
521	Corneal transplant	3,007	206	190	214	205	199
695	Diagnostic amniocentesis	2,860	207	165	213	218	217
590	Gastrotomy, pyloromyotomy	2,815	208	211	202	210	210
739	Revision of amputation stump	2,803	209	210	204	204	212
654	Miscellaneous operations on testis	2,776	210	205	205	209	214
503	Cranioplasty	2,695	211	216	212	211	188
519	Operations on lacrimal system	2,547	212	204	215	213	204
575	Miscellaneous operations on heart	2,517	213	219	211	212	209
591	Gastrostomy	2,411	214	206	210	215	220
698	Excision of facial bone	2,197	215	212	218	207	222
568	Miscellaneous operations on lung	2,194	216	214	219	214	213

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
587 Other diagnostic and therapeutic procedures on vessels, lymphatic	2,122	217	222	208	229	207
504 Ventricular shunt, extracranial	2,030	218	217	217	220	211
551 Palatoplasty	1,831	219	223	221	216	216
515 Operations on endocrine glands, except parathyroid and thyroid	1,656	220	224	224	221	218
685 Miscellaneous operations on vulva and perineum	1,644	221	225	222	217	221
644 Other repair of stress incontinence	1,614	222	235	216	227	215
604 Incidental appendectomy	1,590	223	228	223	219	219
737 Other amputation of lower extremity	1,561	224	213	227	223	224
511 Miscellaneous operations on sympathetic nerves and ganglia	1,457	225	230	220	224	225
560 Complete laryngectomy	1,416	226	218	228	222	230
645 Ureteral catheterization	1,396	227	221	226	225	226
559 Partial laryngectomy and local excision of lesion of trachea	1,265	228	220	229	228	228
678 Repair and plastic operations on supporting structures of uterus	1,215	229	232	225	226	229
684 Vulvectomy	1,015	230	229	231	230	235
520 Operations on conjunctiva	995	231	226	233	231	231
594 Total gastrectomy	945	232	227	232	233	232

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals		Rank by Region			
	Number of Patients (2)	Rank (3)	Northeast (4)	North Central (5)	South (6)	West (7)
673 Radical hysterectomy and pelvic evisceration	912	233	231	230	232	237
614 Incision of liver	863	234	233	234	235	227
646 Miscellaneous operations on urinary tract	705	235	234	235	237	239
702 Miscellaneous maxillofacial surgery	701	236	241	236	234	236
605 Operations on appendix except appendectomy	688	237	237	237	236	233
738 Reattachment of extremity	562	238	240	240	241	234
557 Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	539	239	236	239	239	241
733 Amputation of hand, forearm, and upper arm	530	240	243	238	238	238
561 Permanent tracheostomy	419	241	242	241	240	242
693 Other abdominal operation to remove embryo or fetus	394	242	239	242	242	240
686 Miscellaneous diagnostic and therapeutic procedures on female genital system	358	243	238	243	243	243
740 Miscellaneous operations on musculoskeletal system	247	244	246	245	244	244
579 Extracorporeal circulation	227	245	244	244	246	246

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals Number of Patients (2)	All Hospitals Rank (3)	Rank by Region Northeast (4)	Rank by Region North Central (5)	Rank by Region South (6)	Rank by Region West (7)
531 Miscellaneous operations on ocular muscle	197	246	245	246	245	245
564 Bronchial resection and miscellaneous operations on bronchus	86	247	247	247	247	247
585 Bone marrow transplant	50	248	249	248	248	248
584 Miscellaneous operations on lymphatic system	39	249	248	249	249	249
All patients in operation groups	5,450,222					

Table 3

Ranking of *ICD-9-CM* Operation Groups by Days of Care U.S. PAS Hospitals, 1979

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
616	Cholecystectomy	1,561	1	1	1	1	1
671	Abdominal hysterectomy	1,231	2	3	2	2	2
691	Low cervical cesarean section	1,015	3	2	4	4	4
636	Cystoscopy and urethroscopy	934	4	5	3	3	20
581	Other operations on blood vessels	886	5	8	7	5	3
648	Transurethral prostatectomy	876	6	4	5	6	7
748	Other incision, excision, and suture of skin	776	7	9	8	9	8
709	Open reduction of fracture of femur with internal fixation	762	8	7	10	11	6
717	Excision of intervertebral disc	745	9	15	9	8	5
675	Other dilation and curettage	733	10	10	6	10	28
599	Colectomy	730	11	6	13	14	9
620	Unilateral repair of inguinal hernia	684	12	11	11	13	12
687	Low forceps with and without episiotomy	682	13	16	12	7	17
754	Myelography	596	14	21	15	12	11
586	Miscellaneous operations on spleen and bone marrow	570	15	12	16	17	19
690	Other procedures to assist delivery	547	16	17	14	19	14
603	Appendectomy	512	17	19	17	18	13

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	Northeast (4)	North Central (5)	South (6)	West (7)
574 Pacemaker insertion, replacement, removal, and repair	473	18	13	24	21	21
757 Other arteriography and phlebography	466	19	18	18	22	27
525 Intracapsular extraction of lens	466	20	14	22	24	23
572 Direct heart revascularization	456	21	41	20	16	10
672 Vaginal hysterectomy	438	22	47	25	15	18
758 Other radiography and special diagnostic procedures	427	23	22	19	23	32
712 Open reduction of fracture with internal fixation, except maxillofacial	412	24	25	26	26	16
747 Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	410	25	24	23	20	38
723 Other arthroplasty of hip	401	26	23	27	27	26
573 Cardiac catheterization	397	27	37	21	28	25
705 Excision of bone except facial	381	28	26	28	31	22
578 Systemic shunt or graft bypass	362	29	20	36	33	30
722 Total hip replacement	358	30	31	29	35	15
567 Bronchoscopy (using natural orifice)	338	31	28	34	25	37
627 Laparotomy	337	32	33	31	30	31
713 Other reduction of fracture without internal fixation, except maxillofacial	329	33	27	30	34	33

Table 3 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
724	Arthroplasty of knee	306	34	55	32	37	24
612	Hemorrhoidectomy	306	35	42	35	29	41
742	Local excision or destruction of lesion of breast	299	36	32	37	32	56
718	Excision of semilunar cartilage of knee joint	282	37	43	38	40	29
563	Incision and local excision or destruction of lesion of bronchus	269	38	29	39	38	46
615	Miscellaneous operations on liver	262	39	30	41	41	45
697	Miscellaneous obstetric procedures	260	40	53	33	51	36
744	Extended simple mastectomy and radical mastectomy	257	41	34	42	43	40
630	Miscellaneous operations on abdominal wall and peritoneum	255	42	45	44	36	34
597	Local excision or destruction of intestinal lesion or tissue	239	43	35	43	49	59
755	Cerebral arteriography	233	44	65	40	42	48
592	Local excision or destruction of lesion or tissue of stomach	228	45	38	45	55	55
749	Free skin grafts	226	46	58	47	39	44
506	Exploration and decompression of spinal canal structures	220	47	61	50	47	35

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
637	Transurethral excision or destruction of bladder lesion	217	48	36	49	59	57
569	Thoracotomy	213	49	57	52	46	42
632	Miscellaneous operations on kidney	210	50	51	55	45	50
638	Miscellaneous operations on bladder	204	51	44	51	57	60
554	Tonsillectomy with adenoidectomy	202	52	83	46	44	58
596	Miscellaneous operations on stomach	201	53	71	48	56	39
565	Local excision or destruction of lesion or tissue of lung	200	54	50	57	52	53
601	Intestinal anastomosis or repair	198	55	49	59	60	43
624	Repair of other hernia of anterior abdominal wall	198	56	56	54	53	65
582	Incision, excision of lymphatic structures	191	57	48	56	58	76
593	Partial gastrectomy	182	58	59	72	54	54
626	Incision, excision of abdominal wall and peritoneum except laparotomy	182	59	54	63	62	62
608	Proctectomy	175	60	39	66	79	67
665	Other bilateral tubal interruption or salpingectomy	173	61	74	61	48	87
547	Tooth extraction	173	62	40	60	64	139
641	Urethral dilation	170	63	82	53	50	113

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
708	Closed reduction of fracture of femur with internal fixation	170	64	64	62	72	64
735	Below-knee amputation	169	65	52	69	63	77
501	Incision, excision of skull, brain, and cerebral meninges	161	66	75	75	73	47
661	Unilateral oophorectomy or salpingo-oophorectomy	159	67	78	70	61	66
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	158	68	60	67	68	115
716	Arthrotomy and division of joint capsule	155	69	79	73	76	51
649	Other prostatectomy	155	70	46	90	75	74
553	Tonsillectomy without adenoidectomy	152	71	91	65	74	69
704	Bunionectomy	152	72	87	58	95	70
719	Miscellaneous excisions of joint structures	149	73	81	71	80	61
680	Plastic repair of cystocele and rectocele	149	74	80	68	67	82
570	Operations on chest wall, pleura, and mediastinum except thoracotomy	148	75	63	83	71	78

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
609	Miscellaneous operations on intestine	142	76	86	74	70	98
509	Miscellaneous operations on cranial and other peripheral nerves	142	77	103	64	89	71
707	Removal of internal fixation device	141	78	70	77	86	72
736	Above-knee amputation	139	79	67	79	65	109
588	Operations on esophagus	138	80	73	78	78	83
706	Repair and plastic operation on bone except facial	137	81	85	76	87	73
571	Open heart operations	136	82	89	88	88	52
617	Operations on biliary tract and gallbladder except cholecystectomy	135	83	66	81	90	79
513	Thyroidectomy	133	84	93	87	69	84
502	Craniotomy and craniectomy	133	85	88	99	77	63
631	Complete hephrectomy	132	86	76	86	81	81
602	Ileostomy, colostomy, and other enterostomy	128	87	62	96	106	88
577	Ligation and stripping of varicose veins	126	88	68	84	92	105
720	Spinal fusion	124	89	112	100	96	49
598	Resection of small intestine	124	90	84	93	98	75
727	Excision of lesion of muscle, tendon, fascia, and bursa	122	91	97	80	82	104
633	Ureterotomy	122	92	98	103	66	89
542	Rhinoplasty	122	93	90	98	85	80

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
660 Local excision or destruction of ovarian lesion or tissue	121	94	77	94	94	93
764 Miscellaneous diagnostic and therapeutic procedures	121	95	92	95	84	95
621 Bilateral repair of inguinal hernia	120	96	95	82	97	86
566 Lobectomy and complete pneumonectomy	118	97	94	101	83	85
606 Local excision or destruction of lesion or tissue of rectum	118	98	72	89	104	120
734 Amputation of toes	114	99	69	107	93	110
725 Repair of other joint	114	100	114	91	111	68
703 Incision and division of bones except facial	110	101	107	85	108	91
760 Special therapies and rehabilitation	109	102	109	92	103	100
689 Other extraction procedures to assist delivery	106	103	110	102	99	94
562 Operations on larynx and trachea except excision and permanent tracheostomy	98	104	96	113	100	99
628 Laparoscopy (excluding that for destruction of fallopian tubes)	97	105	119	97	112	121
666 Miscellaneous operations on fallopian tube	96	106	113	109	109	92

Table 3 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
692	Other cesarean section	96	107	127	104	105	106
751	Miscellaneous operations on skin and subcutaneous tissue	95	108	118	106	102	126
664	Bilateral endoscopic destruction or occlusion of fallopian tubes	93	109	126	108	91	147
711	Closed reduction of fracture with internal fixation, except maxillofacial and femur	89	110	106	114	113	102
552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	88	111	104	111	114	117
643	Urethral suspension	86	112	138	110	116	101
710	Reduction of fracture of femur without internal fixation	84	113	108	116	118	114
650	Miscellaneous operations on prostate and seminal vesicles	82	114	105	120	115	130
746	Incision and excision of pilonidal cyst or sinus	82	115	99	112	123	152
662	Bilateral oophorectomy or salpingo-oophorectomy	81	116	148	115	107	103
618	Operations on pancreas	81	117	111	118	120	122

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals		Rank by Region			
		Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
635	Miscellaneous operations on ureter	81	118	133	117	101	131
576	Other diagnostic and therapeutic procedures on larynx, trachea	79	119	102	124	122	129
526	Other lens extraction	76	120	137	135	110	96
595	Vagotomy	74	121	155	121	117	107
623	Repair of umbilical hernia	74	122	124	119	121	144
696	Intrauterine procedures on fetus and amnion	73	123	164	105	162	119
668	Other excision or destruction of lesion or tissue of cervix	71	124	100	122	131	173
528	Repair of retina	70	125	115	156	129	90
745	Miscellaneous operations on breast	70	126	144	134	124	108
580	Hemodialysis	70	127	117	140	138	97
652	Orchiectomy	69	128	125	127	126	137
726	Incision and division of muscle, tendon, fascia and bursa	68	129	136	132	130	112
714	Closed reduction of dislocation	68	130	128	125	140	127
656	Miscellaneous operations on spermatic cord, epididymis, and vas deferens	68	131	129	123	132	140
721	Arthrodesis and stabilization of joint	67	132	139	129	133	116

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals		Rank by Region			
		Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
731	Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	66	133	130	128	139	123
730	Resection and suture of muscle, tendon, and fascia, except hand	65	134	140	130	136	118
507	Operations on spinal cord structures, except exploration	64	135	141	131	146	111
591	Gastrostomy	63	136	121	133	145	153
625	Repair of diaphragmatic and other hernia	62	137	161	144	119	128
600	Other incision, resection of intestine	62	138	122	143	137	136
701	Open reduction of maxillofacial fractures	62	139	156	138	128	125
640	Excision of urethral lesion, repair of urethra	62	140	143	136	125	156
662	Miscellaneous operations on vagina	59	141	142	137	141	146
537	Myringotomy	59	142	149	141	134	134
544	Miscellaneous operations on nose	58	143	134	139	153	138
518	Miscellaneous operations on eyelid	57	144	123	149	148	142
613	Miscellaneous operations on anus	55	145	132	147	150	143

Table 3 (Continued)

	Operation Group Number and Title (1)	All Hospitals		Rank by Region			
		Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
541	Submucous resection of nasal septum	55	146	101	146	178	172
508	Excision or destruction of lesion of cranial or peripheral nerve	54	147	172	145	142	124
510	Sympathectomy	53	148	120	165	147	160
683	Incision and excision of lesion of vulva and perineum	52	149	147	142	143	178
642	Miscellaneous operations on urethra	51	150	176	150	127	157
756	Coronary arteriography	51	151	220	126	135	171
611	Local excision or destruction of lesion or tissue of anus	50	152	159	148	144	162
550	Operations on salivary glands and ducts	49	153	146	155	154	155
610	Incision or excision of anal fistula	49	154	153	159	151	151
505	Miscellaneous operations on brain and cerebral meninges	48	155	162	164	152	133
543	Other incision, excision of nose	47	156	150	151	156	163
715	Open reduction of dislocation	47	157	152	153	164	148
634	Ureteral diversion	47	158	158	158	159	141
558	Excision of lesion of larynx	47	159	135	157	163	170
750	Pedicle graft of skin	46	160	163	163	155	132
737	Other amputation of lower extremity	46	161	131	171	157	159
743	Simple mastectomy	46	162	154	152	161	169

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
583 Radical excision of lymph nodes	45	163	145	166	165	154
536 Tympanoplasty	44	164	182	160	158	145
729 Repair and plastic operations on hand	44	165	173	154	166	149
504 Ventricular shunt, extracranial	43	166	157	167	174	135
676 Aspiration curettage for termination of pregnancy	43	167	116	175	188	184
667 Conization of cervix	40	168	169	162	160	191
622 Unilateral or bilateral repair of femoral hernia	40	169	151	168	176	164
575 Miscellaneous operations on heart	39	170	178	169	167	158
555 Adenoidectomy without tonsillectomy	38	171	184	172	149	190
556 Operations on pharynx except tonsillectomy and adenoidectomy	37	172	165	173	170	166
530 Resection and recession of ocular muscle	36	173	175	174	172	165
514 Operations on parathyroid and thyroid, except thyroidectomy	35	174	166	178	168	167
587 Other diagnostic and therapeutic procedures on vessels, lymphatic	35	175	188	161	212	150
534 Operations on external ear	34	176	180	176	171	180

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals Days of Care (in 1,000s) (2)	Rank (3)	Rank by Region North-east (4)	North Central (5)	South (6)	West (7)
700 Closed reduction of maxillofacial fractures	33	177	168	177	177	182
560 Complete laryngectomy	33	178	160	183	173	199
753 Encephalography and ventriculography	32	179	183	170	201	168
546 Miscellaneous operations on accessory sinus	32	180	181	179	175	179
670 Hysterotomy and excision of lesion of uterus	31	181	167	180	181	196
607 Other incision of rectum and incision or excision of perirectal tissue	29	182	189	185	169	203
538 Mastoidectomy	29	183	179	188	180	183
524 Other operations on iris, ciliary body, sclera and anterior chamber	28	184	170	195	184	175
532 Operations on orbit and eyeball	28	185	187	186	179	185
651 Operations on scrotum and tunica vaginalis	27	186	185	181	190	206
503 Cranioplasty	27	187	202	191	186	161
688 Breech extraction	26	188	186	182	193	212
568 Miscellaneous operations on lung	26	189	190	196	185	181
732 Amputation of fingers and thumb	25	190	203	184	189	186
699 Repair and plastic operations on facial bones	25	191	209	193	183	174
523 Operations for regulation of intraocular pressure	25	192	174	202	191	195

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
594 Total gastrectomy	25	193	171	203	198	192
545 Radical maxillary antrotomy	25	194	195	199	182	197
515 Operations on endocrine glands, except parathyroid and thyroid	25	195	197	194	192	177
739 Revision of amputation stump	24	196	194	189	196	200
658 Miscellaneous operations on penis	24	197	198	192	187	202
728 Division and resection of muscle, tendon, and fascia of hand	24	198	200	187	207	188
535 Stapes mobilzation and stapedectomy	24	199	193	197	195	194
653 Orchiopexy	24	200	191	190	200	201
674 Dilation and curettage of uterus for termination of pregnancy	23	201	177	215	197	187
681 Other colporrhaphy	22	202	205	201	194	198
549 Operations on teeth and gums except extraction and restoration	21	203	199	205	206	207
590 Gastrotomy, pyloromyotomy	20	204	207	198	205	209
663 Miscellaneous operations on ovary	19	205	211	204	209	208
517 Excision or destruction of lesion or tissue of eyelid	19	206	192	207	204	219
527 Miscellaneous operations on lens	19	207	222	209	203	176

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
539	Miscellaneous operations on middle ear and inner ear	18	208	212	212	210	189
677	Other aspiration curettage	18	209	204	214	211	210
529	Miscellaneous operations on retina, choroid, and vitreous	17	210	206	217	214	193
522	Miscellaneous operations on cornea	17	211	208	216	202	213
521	Corneal transplant	17	212	196	221	215	205
644	Other repair of stress incontinence	16	213	232	200	219	204
669	Repair and plastic operations on cervix	16	214	210	206	216	223
694	Intra-amniotic injection for abortion	15	215	214	223	199	216
698	Excision of facial bone	15	216	216	220	208	217
679	Miscellaneous operations on uterus, cervix, and supporting structures	15	217	217	211	222	214
559	Partial laryngectomy and local excision of lesion of trachea	15	218	201	218	217	228
673	Radical hysterectomy and pelvic evisceration	15	219	213	213	218	224
639	Urethral meatotomy	15	220	224	210	213	233

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
511 Miscellaneous operations on sympathetic nerves and ganglia	14	221	226	208	225	218
684 Vulvectomy	13	222	215	219	220	227
614 Incision of liver	12	223	218	224	226	211
561 Permanent tracheostomy	12	224	223	226	223	215
604 Incidental appendectomy	11	225	230	225	224	221
655 Interruption of vas deferens	11	226	228	222	221	240
645 Ureteral catheterization	10	227	219	229	229	226
695 Diagnostic amniocentesis	10	228	221	228	232	229
654 Miscellaneous operations on testis	10	229	227	227	227	230
646 Miscellaneous operations on urinary tract	9	230	225	230	230	231
551 Palatoplasty	9	231	231	234	231	220
519 Operations on lacrimal system	8	232	229	236	234	225
678 Repair and plastic operations on supporting structures of uterus	8	233	235	231	228	234
605 Operations on appendix except appendectomy	8	234	233	233	236	222
733 Amputation of hand, forearm, and upper arm	7	235	238	232	233	237
685 Miscellaneous operations on vulva and perineum	7	236	236	235	235	236

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
548 Tooth restoration and orthodontia	7	237	234	237	237	232
738 Reattachment of extremity	4	238	239	239	241	235
702 Miscellaneous maxillofacial surgery	4	239	243	240	238	238
579 Extracorporeal circulation	4	240	237	238	244	239
557 Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	3	241	241	242	239	244
520 Operations on conjunctiva	3	242	240	243	240	242
740 Miscellaneous operations on musculoskeletal system	3	243	245	241	242	241
693 Other abdominal operation to remove embryo or fetus	3	244	242	244	243	243
686 Miscellaneous diagnostic and therapeutic procedures on female genital system	2	245	244	245	245	246
531 Miscellaneous operations on ocular muscle	1	246	246	246	247	245
564 Bronchial resection and miscellaneous operations on bronchus	1	247	248	247	246	247

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
584 Miscellaneous operations on lymphatic system	1	248	247	249	248	248
585 Bone marrow transplant	0	249	249	248	249	249
All operation groups	38,133					

Appendix

ICD-9-CM Codes for Selected Operation Groups

ICD-9-CM Codes for Selected Operation Groups

ICD-9-CM codes for operation groups 552, 557, 576, 619, 686, 713, and 741

552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	25.01-25.02; 25.1-25.5; 25.92-25.99; 27.0-27.24; 27.3-27.5; 27.7; 27.92-27.99
557	Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	21.00-21.01; 21.21; 21.29; 22.19; 24.19; 25.09; 25.91; 26.19; 27.29; 27.91; 28.19; 29.11; 29.19
576	Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs, and heart	31.41-31.42; 31.48-31.49; 33.21; 33.28-33.29; 34.28-34.29; 34.91-34.92; 37.29
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity, and abdominal wall	42.22; 42.29; 44.12; 44.19; 45.12; 45.19; 45.22; 45.24; 45.28-45.29; 48.22-48.23; 48.29; 49.21; 49.29; 49.41-49.42; 50.19; 51.19; 52.19; 54.29
686	Miscellaneous diagnostic and therapeutic procedures on female genital system	65.19; 66.19; 67.19; 68.11; 68.19; 69.6; 69.7; 69.92; 70.21; 70.29; 71.19
713	Other reduction of fracture without internal fixation, except maxillofacial and femur	79.00-79.04; 79.06-79.09; 79.20-79.24; 79.26-79.29; 79.40-79.44; 79.46-79.49
741	Other diagnostic and therapeutic procedures on musculoskeletal structure	76.19; 76.96; 81.91-81.92; 81.98; 82.92-82.96; 83.29; 83.94-83.98; 84.41-84.43; 84.45-84.47

Index to the Length of Stay Tables

If an operation does not appear in the Index, its corresponding *ICD-9-CM* code can be found in the *International Classification of Diseases, 9th Revision, Clinical Modification,* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978, Volume 3 Procedures: Tabular List and Alphabetic Index. The operation group containing the *ICD-9-CM* code can then be located in the length of stay tables.

OPERATION INDEX

This operation index lists common operations and gives the number of the ICD-9-CM List B operation group to which each operation belongs

Group Number	Title
	Abdominal wall, *see also Hernia*
627	Exploratory laparotomy
626	Excision
626	Incision
	Adenoid
554	Adenoidectomy with tonsillectomy
555	Adenoidectomy without tonsillectomy
556	Other
	Amputation, *see Extremity*
	Angiography
756	Cardiac
	Anus
611	Excision of lesion or tissue
612	Hemorrhoidectomy
613	Other
	Appendix
603	Appendectomy
605	Other
	Arteriography
757	Aorta
755	Head
756	Heart
755	Neck
757	Other
	Artery, *see Blood vessels*
617	Biliary tract, except cholecystectomy
	Bladder
637	Excision of lesion or tissue, transurethral
	Blood vessels
578	Bypass graft
572	Heart
577	Ligation and stripping, veins
578	Systemic shunt
	Bone, except facial, *see also Extremity*
705	Biopsy
703	Division

OPERATION INDEX (continued)

Group Number	Title
	Bone, except facial (continued)
705	Excision
703	Incision
707	Removal of internal fixation device
706	Repair
713	Reduction, closed
713	Reduction, open
	Bone, facial
698	Biopsy
703	Division
698	Excision
702	Incision
699	Repair
700	Reduction, closed
701	Reduction, open
	Bone marrow
585	Transplant
586	Other
	Brain
501	Excision
501	Incision
504	Ventricular shunt
	Breast
742	Biopsy
741	Complete mastectomy
742	Excision, lesion
745	Mastotomy
742	Partial mastectomy
744	Radical mastectomy
567	Bronchoscopy
	Bronchus
563	Excision of lesion or tissue
762	Removal of foreign body with incision
564	Resection
704	Bunionectomy
	Bursa, *see Muscle*
	Cartilage
716	Division

OPERATION INDEX (continued)

Group Number	Title
	Cartilage (continued)
717	Excision of intervertebral cartilage
718	Excision of semilunar cartilage of knee
	Cataract extraction
525	Intracapsular
526	Other
579	Circulation, extracorporeal
619	Colonoscopy, transabdominal
420	Conjunctiva
521	Corneal transplant
682	Culdoscopy
664	For ligation of fallopian tubes
636	Cystoscopy
629	Dialysis, peritoneal
	Ear
534	External
537	Myringotomy
536	Stapedectomy
535	Stapes mobilization
539	Tympanotomy
536	Tympanoplasty
753	Encephalography
515	Endocrine, except parathyroid, thyroid, and gonads
656	Epididymis
589	Esophagoscopy
	Extremity
	Amputation
732	Finger
737	Foot
733	Forearm
733	Hand
737	Hip
736	Leg, above knee
735	Leg, below knee
732	Thumb
734	Toe
733	Upper arm

OPERATION INDEX (continued)

Group Number	Title
	Extremity (continued)
738	Reattachment
739	Revision of amputation
532	Eyelid, excision of lesion or tissue
	Fallopian tube
665	Excision, bilateral
665	Endoscopic approach
665	Ligation, bilateral
665	Endoscopic approach
662	Salpingo-oophorectomy, bilateral
661	Salpingo-oophorectomy, unilateral
666	Other
	Fascia, *see Muscle*
	Gallbladder
616	Cholecystectomy
589	Gastroscopy
596	Gastroscopy, surgical
	Graft, *see site*
	Gums
549	Alveoloplasty
549	Excision of lesion or tissue
549	Gingivectomy
549	Incision
	Hand, *see also Extremity*
728	Division of muscle, tendon, and fascia
	Heart
573	Catheterization
575	Massage, open
574	Pacemaker insertion or replacement
	Hernia repair
625	Diaphragmatic
624	Epigastric
622	Femoral, bilateral
624	Incisional
621	Inguinal, bilateral
620	Inguinal, unilateral

OPERATION INDEX (continued)

Group Number	Title
	Hernia repair (continued)
623	Umbilical
624	Ventral
	Hysterectomy, *see Uterus*
	Intestine, *see also Hernia*
601	Anastomosis
599	Colectomy
602	Colostomy
602	Enterostomy
597	Excision of lesion or tissue
600	Exteriorization
602	Ileostomy
600	Incision
601	Repair
599	Resection of large intestine
598	Resection of small intestine
	Joint, *see also Extremity*
741	Arthrocentesis
721	Arthrodesis, except spine
720	Spinal fusion
723	Arthroplasty of hip, except total replacement
722	Total hip replacement
716	Arthrotomy
716	Division of capsule
719	Excision, except intervertebral cartilage and cartilage of knee
741	Injection
717	Laminectomy with disc excision
718	Meniscectomy, knee
714	Reduction, dislocation, closed
715	Reduction, dislocation, open
725	Repair, except hip arthroplasty
724	Stabilization
	Kidney
631	Complete nephrectomy
	Larynx
558	Excision of lesion or tissue

OPERATION INDEX (continued)

Group Number	Title
	Larynx (continued)
562	Laryngotomy, permanent
559	Partial laryngectomy
560	Total laryngectomy
	Lens
526	Extraction, except intracapsular
525	Intracapsular extraction
716	Ligament, division
	Liver
614	Incision, including percutaneous
	Lung
566	Lobectomy
566	Pneumonectomy
	Lymph nodes
582	Excision, except radical
583	Excision, radical
582	Incision
584	Other
538	Mastoidectomy
	Meninges, cerebral
501	Excision
501	Incision
	Muscle, *see also Extremity*
726	Division, except hand
728	Division, hand
727	Excision of lesion or tissue
726	Incision
730	Resection, except hand
728	Resection, hand
730	Suture, except hand
729	Suture, hand
	Muscle, ocular
530	Recession
530	Resection
754	Myelography
	Nerve, peripheral
508	Excision of lesion or tissue

OPERATION INDEX (continued)

Group Number	Title
	Nerve, peripheral (continued)
595	Vagotomy
	Nerve, sympathetic
510	Sympathectomy
	Nose
543	Excision, except submucous resection
541	Submucous resection, nasal septum
543	Incision
542	Rhinoplasty
	Obstetrical procedures
677	Curettage, aspiration
675	D & C
	Delivery, assisted
688	Breech extraction
692	Cesarean section, except low cervical
691	Cesarean section, low cervical
690	Episiotomy
689	Low forceps
	Intrauterine procedures
695	Amniocentesis
690	Intra-amniotic injection
696	Intrauterine transfusion
697	Removal of retained placenta, manual
697	Repair of laceration
	Termination of pregnancy
676	Aspiration curettage
674	Dilation and curettage
691	Hysterotomy
694	Intra-amniotic injection
697	Other
	Oral cavity, except salivary glands
557	Frenotomy
551	Palatoplasty
	Ovary
660	Excision of lesion or tissue
662	Oophorectomy, bilateral
661	Oophorectomy, unilateral
663	Other

OPERATION INDEX (continued)

Group Number	Title
	Palate
551	Cleft palate repair
551	Palatoplasty
514	Parathyroid
	Penis
657	Circumcision
	Perineum, female
683	Excision of lesion or tissue
683	Incision
	Perirectal
607	Excision
607	Incision
609	Other
	Peritoneum
630	Division of adhesions
627	Drainage, except via cul de sac
682	Via cul de sac
626	Excision
630	Incision, except via cul de sac
682	Via cul de sac
628	Peritoneoscopy
	Pleura
576	Pleurocentesis
	Prostate
648	Prostatectomy, transurethral
649	Prostatectomy, except transurethral
650	Other
	Rectum
606	Excision, except proctectomy
609	Incision
608	Proctectomy
608	Other
	Reduction
	Dislocation, *see Joint*
	Fracture, *see Bone*
758	Retrograde pyelogram
	Sinuses, nasal
546	Radical maxillary sinusotomy

OPERATION INDEX (continued)

Group Number	Title
	Skin
747	Excision, except pilonidal sinus
746	Excision of pilonidal sinus
	Graft
749	Free
750	Pedicle
748	Incision, except pilonidal sinus
746	Incision of pilonidal sinus
751	Plastic, except lip
552	Plastic, lip
748	Suture
	Skull
503	Cranioplasty
502	Craniotomy
501	Excision
501	Puncture
	Spinal cord
506	Exploration
	Stomach
593	Complete gastrectomy
592	Excision of lesion or tissue
591	Gastrostomy
590	Gastrotomy
593	Partial gastrectomy
590	Pyloromyotomy
596	Pyloroplasty
595	Vagotomy
	Tendon
726	Division, except hand
728	Division, hand
727	Excision of lesion or tissue
726	Incision
730	Resection, except hand
727	Resection, hand
730	Suture, except hand
729	Suture, hand
	Testes
652	Orchiectomy
654	Other

OPERATION INDEX (continued)

Group Number	Title
570	Thoracoscopy, transpleural
	Thorax
576	Thoracentesis
	Thyroid
513	Thyroidectomy
514	Other
	Tongue
557	Frenotomy
557	Tongue-tie operation
	Tonsils
554	Tonsillectomy with adenoidectomy
555	Tonsillectomy without adenoidectomy
556	Other
	Tooth
548	Extraction
547	Restoration
549	Root resection
	Trachea
559	Excision of lesion or tissue
562	Permanent tracheostomy
563	Tracheotomy
	Ureter
645	Catheterization
634	Diversion
633	Ureterotomy
635	Other
	Urethra
641	Dilation
640	Excision of lesion or tissue
639	Meatotomy
640	Repair
642	Other
636	Urethroscopy
	Uterus, *see also Obstetrical procedures*
677	Aspiration curettage
670	Biopsy
667	Conization of cervix
675	Dilation and curettage

OPERATION INDEX (continued)

Group Number	Title
	Uterus (continued)
668	Excision of cervix, except conization
668	Excision of lesion or tissue
673	Exenteration, pelvic
678	Hysteropexy
670	Hysterotomy, except to terminate pregnancy
671	Hysterectomy, abdominal, except radical
673	Hysterectomy, radical
672	Hysterectomy, vaginal, except radical
670	Myomectomy
679	Repair
678	Repair of supporting structures
	Vagina, except obstetrical
681	Colporrhaphy, except for cystocele and rectocele
680	Cystocele repair
680	Rectocele repair
682	Other
	Vas deferens
655	Interruption
656	Other
	Vein, *see Blood vessels*
757	Venography
	Ventricles, cerebral
505	Shunt
753	Ventriculography
	Vertebra
717	Excision, intervertebral disc
720	Fusion
506	Laminectomy, exploratory
	Other (grouped with other bone operations)
	Vulva, except obstetrical
683	Excision of lesion or tissue
683	Incision
684	Vulvectomy
685	Other